

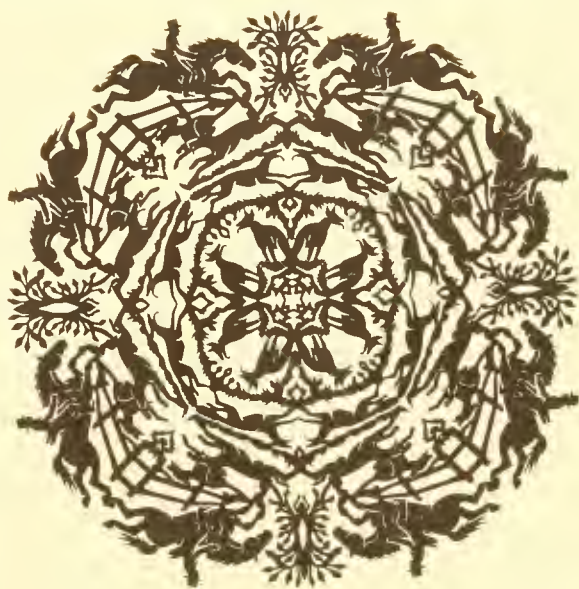
# HARPHAM

## BROTHERS COMPANY



Catalogue No. 36  
**Saddlery Accessories**

LINCOLN  
NEBRASKA



JOHN A. SEAVERNS

Webster Family Library of Veterinary Medicine  
Cummings School of Veterinary Medicine at  
Tufts University  
200 West Street  
North Grafton, MA 01536



# To The Trade:

## ORDERING

To assist us in giving Customers prompt service, and to eliminate errors, order from this Catalog, giving name of article, quantity, Stock Number, Size, trimming, color, or such other information as to enable us to readily understand what is wanted. When you want to buy duplicates of articles previously purchased from us, it will be a great help in filling your orders if you will give date of previous invoice or exact description of goods, instead of saying "Same as last."

## MAIL ORDER DEPARTMENT

SEND US YOUR MAIL ORDERS as they will receive careful attention and prompt service. We will gladly supply you with want books, order blanks and envelopes. Please ask for them.

## SHIPPING INSTRUCTIONS

Always state how to send goods, whether by FREIGHT, EXPRESS, PARCEL POST or TRUCK. Unless specified we will use our own judgment and send whichever way we think best for our customers.

## CLAIMS AND RETURN GOODS

Upon the delivery of goods in good condition to the Transportation Company, our responsibility for that shipment ceases. We will not be responsible for delay, loss or damage, but will gladly assist customers in adjusting claims against Transportation Companies. Claims for errors, shortages or other causes must be made immediately upon receipt of goods. Should articles shipped prove unsatisfactory we ask that you notify us before returning goods, stating the nature of the complaint, so that we may make disposition.

## NEW GOODS

We are constantly adding new items to our stock, and if there is any article that you do not find listed in this catalog, kindly inquire about it.

## TERMS

TO RESPONSIBLE DEALERS: We extend a credit of 30 days with a discount of 2 per cent if paid within 10 days from date of invoice. Dealers unknown to us will please send satisfactory bank or commercial references, or Cash with order, as this saves time and delay in the execution of orders. When an established credit rating is not given orders will be shipped C. O. D., or shippers order with bill of lading attached to draft. All goods shipped from stock are sold F. O. B. Lincoln, Nebraska.

**No charges for Boxing, sacks or drayage.**

Please do not mutilate or destroy this Catalog.

In this catalog we show a complete line of Saddlery accessories. Other cataloges showing Harness, Harness parts, Collars, Saddles, Shoe Findings, Luggage, Auto Body and Paint Shop Supplies, and Season Goods will be sent upon request when available.

**Harpham Brothers Company**

Lincoln, Nebraska

Exclusively Wholesale Since 1884



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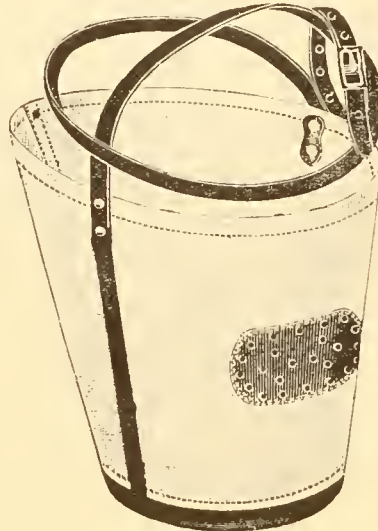
FEED BAGS



No. 22—Heavy Duck with leather bottom. Ventilated. 14 inches deep,  $\frac{3}{4}$  inch strap. Leather grain catcher at back.

Per dozen.....

FEED BAGS



No. 25—Heavy Duck with leather bottom. Ventilated. 14 inches deep,  $\frac{3}{4}$  inch strap extending to bottom of bag. Leather grain catcher at back.

Per dozen.....

HOBBLES



No. 2— $1\frac{1}{2}$  inch layer, wide folded liner, coast pattern chains.

Per Doz. Sets .....



Casper—Heavy single strap. Heavy coast pattern chains.

$1\frac{1}{2}$  inch. Per doz.

Sets .....

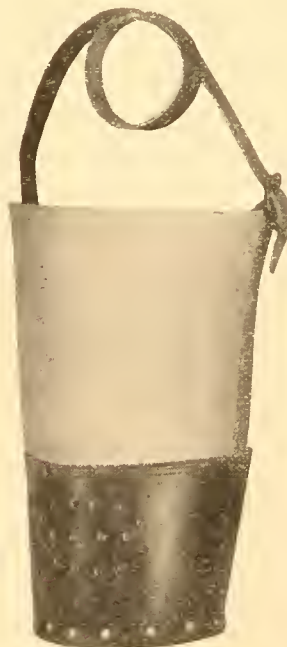
$1\frac{3}{4}$  inch. Per doz.

Sets .....



No. 30—Heavy Duck with leather bottom. 3 inch cuff sewed and riveted on. Ventilated. 17 inches deep,  $1\frac{1}{2}$  inch strap extending to bottom of bag. Leather grain saver sewn in back.

Per dozen.....



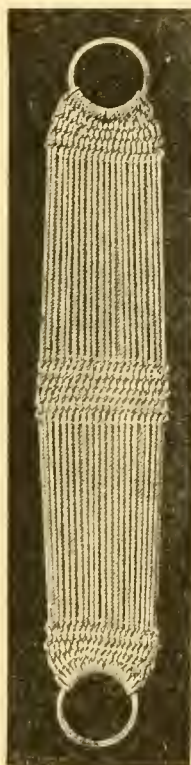
Wyoming—Heavy Duck with leather bottom,  $7\frac{1}{2}$  inch leather cuff sewed and riveted on. Ventilated. 18 inches deep.  $1\frac{1}{4}$  inch strap extending to bottom of bag. Leather grain saver sewn in back.

Per dozen.....





Solid Cotton



Mexican



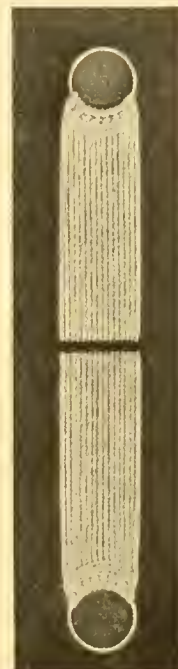
Texas



California



187—Mohair



185—Mohair

**SOLID COTTON**

Per Dozen

- No. 5—5 inch .....  
 No. 34—Pony, 4 3/4" wide, 24" over all.....

**MEXICAN STYLE, No. 0 CADMIUM PLATED RINGS**

Soft Twist

Per Dozen

- No. 0104—4 inches wide.....  
 No. 0105—5 inches wide.....  
 No. 0106—6 inches wide.....

**Hard Twist Fish Cord**

- No. 02005—5 inches wide.....

**TEXAS STYLE**

Per Dozen

- No. 16—16 Strand Soft Cotton .....  
 No. 020—20 Strand Soft Cotton, No. 0 Cadmium Rings.....

**CALIFORNIA STYLE**

20 Strand

Per Dozen

- No. 1620—Soft Grey Hair.....  
 No. 1720—White Angora, No. 0 Rings.....  
 No. 4620—White Hard Hair.....

**HAND MADE CINCHAS**  
Cadmium Plated Rings

Per Dozen

- No. 187—16 Strand Mohair, Fancy Diamond Center.....  
 No. 185—15 Strand Plain Mohair.....

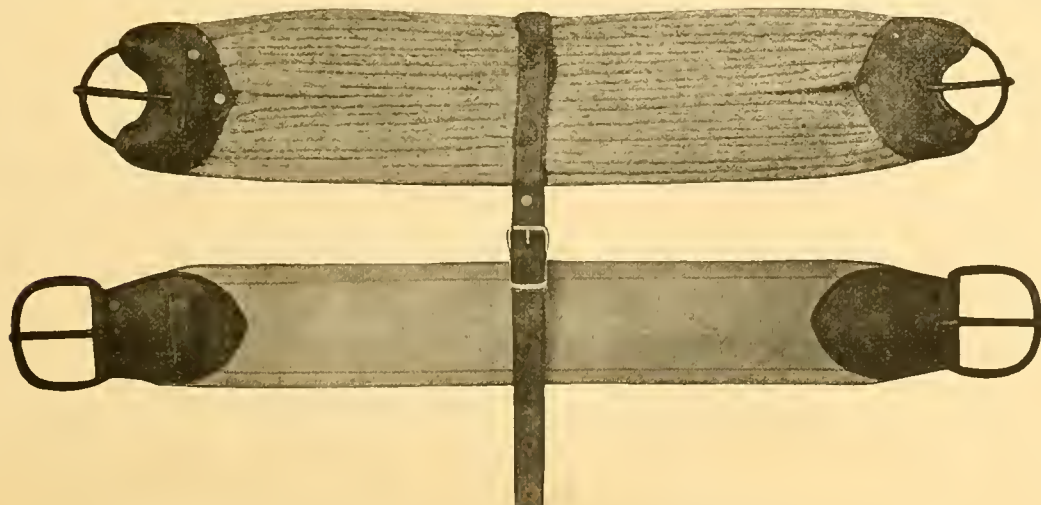
**CONNECTED  
CINCHAS**

No. 300—4 inch Mexican  
 Cotton and 4 inch Web  
 Belt Cinchas, leathered  
 and conected.

Per Set .....

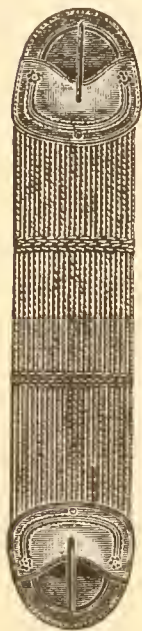
No. 458—No. 02005 and  
 4 inch Web Belt Cin-  
 chas, leathered and con-  
 nected.

Per Set .....

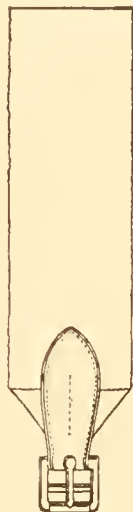




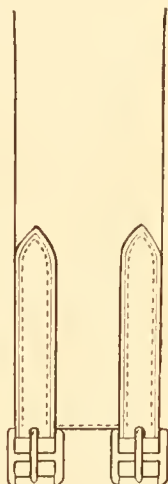
## CINCHAS AND GIRTHS



065—0200



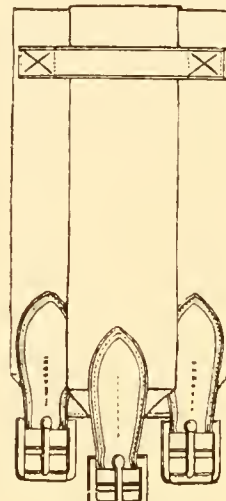
918



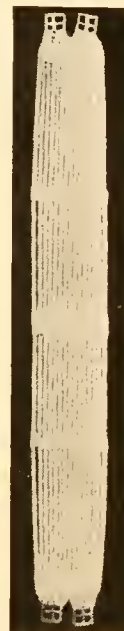
919



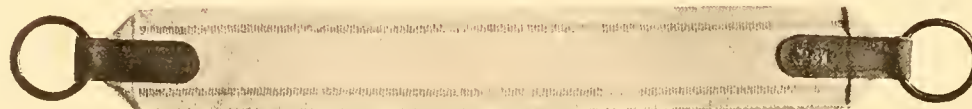
921



920—922



315—316



287



599—CINCHAS



598—BILLET

## LEATHERED CINCHAS

No. 0200—20 Strand Soft Cotton, Texas Style,  
Two Tongues. Each.....

No. 065—5 inch Soft Cotton, Mexican Style,  
One Tongue. Each.....

WEB CINCHAS  
For Cowboy Saddles

No. 287—3 inches wide, No. 2 Back Band Web, ring  
tied on each end with leather layer. Each.....

## LEATHER ROPING CINCHAS

No. 599—2" x 28" Russet Skirting Leather, leather  
loops and roller buckles. Each.....

No. 598—Billets—used with 599 Cinchas  
2"x26" to lace on. Each.....

## ENGLISH SADDLE GIRTHS

No. 918—3 inch English Web Girth with 1¼ inch  
Nickel Plate Buckles. Each.....

No. 919—4 inch English Web Girth with 1 inch  
Nickel Buckles. Each.....

No. 921—3 inch Extra Quality Full Grain Cowhide,  
Folded three times, 1 inch Solid White Nickel  
Buckles. Each.....

No. 920—Fitzwilliam Three Buckle Girth, 3 x 5 inch  
English Web, First Quality, with 1 inch Nickel  
Buckles. Each.....

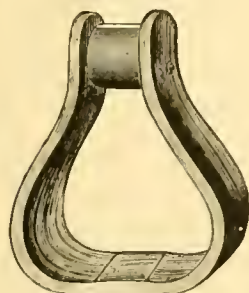
No. 922—Same as No. 920 but made of folded top grain  
cowhide leather. Prices on application.

No. 315—15 Strand Genuine Mohair, approximately 46  
inches long with buckles. Each.....

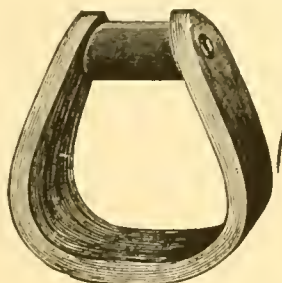
No. 316—16 Strand Genuine Mohair, approximately  
38 inches long with DEE on each end. Each.....



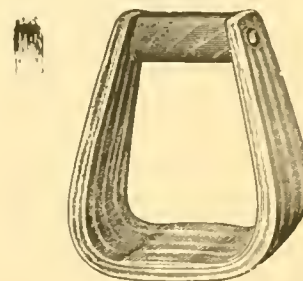
## STIRRUPS

COMMON BENT WOOD  
STIRRUPS

| No.       | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|-----------|------------------|---------------|-----------------|
| 502—Boy's | 2                | 1½            | —               |
| 513—Men's | 3                | 1½            | —               |

HEAVY BENT WOOD  
STIRRUPS

| No.        | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|------------|------------------|---------------|-----------------|
| 572½—Boy's | 2½               | 1½            | —               |
| 552—Men's  | 2                | 2             | —               |
| 553—Men's  | 3                | 2¼            | —               |
| 554—Men's  | 4                | 2¼            | —               |

SOLID BLOCK WOOD  
STIRRUPS

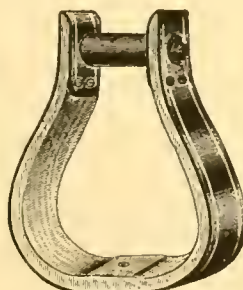
| No.        | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|------------|------------------|---------------|-----------------|
| 662—Men's  | 2                | 2½            | —               |
| 662½—Men's | 2½               | 2½            | —               |

## OX BOW



## Galvanized Bound

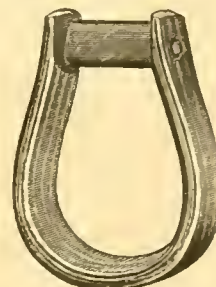
| No.        | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|------------|------------------|---------------|-----------------|
| 321—Men's  | 1                | 3             | —               |
| 321½—Men's | 1½               | 3             | —               |
| 322—Men's  | 2                | 3             | —               |



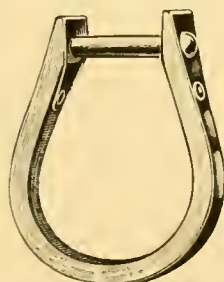
## Galvanized Bound

| No.          | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|--------------|------------------|---------------|-----------------|
| 381½ B—Boy's | 1½               | 2             | —               |
| 381½ Y—Youth | 1½               | 2¾            | —               |
| 381—Men's    | 1                | 3             | —               |
| 381½ S—Men's | 1½               | 2½            | —               |
| 381½—Men's   | 1½               | 3             | —               |
| 382—Men's    | 2                | 3             | —               |
| 382½—Men's   | 2½               | 3             | —               |

## OX BOW WOOD STIRRUPS



| No.        | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|------------|------------------|---------------|-----------------|
| 821½—Boy's | 1½               | 2             | —               |
| 921½—Men's | 1½               | 3             | —               |
| 922—Men's  | 2                | 3             | —               |

CONTEST  
Galvanized Bound

| No.        | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|------------|------------------|---------------|-----------------|
| 320½—Men's | ½                | 3             | —               |

## Brass Bound

| No.        | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|------------|------------------|---------------|-----------------|
| 181—Men's  | 1                | 3             | —               |
| 181½—Men's | 1½               | 3             | —               |
| 182—Men's  | 2                | 3             | —               |
| 182½—Men's | 2½               | 3             | —               |

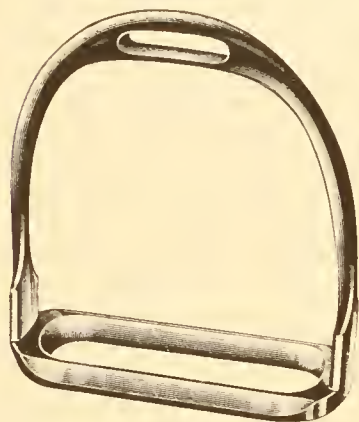
## IRON BOUND



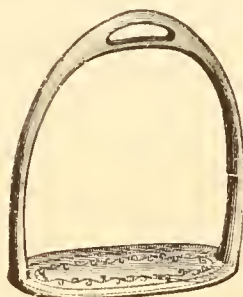
Two Straps, Cap and Roller made of Iron.

| No.  | Inches<br>Bottom | Inches<br>Top | Per<br>Doz. Pr. |
|------|------------------|---------------|-----------------|
| 51—  | 2                | 2             | —               |
| 54½— | 2½               | 2             | —               |

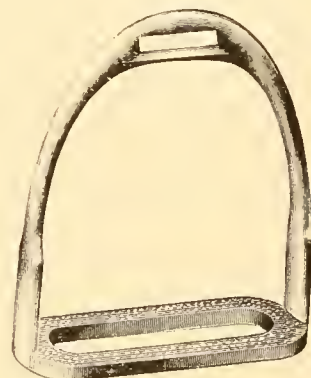
## ENGLISH STIRRUPS



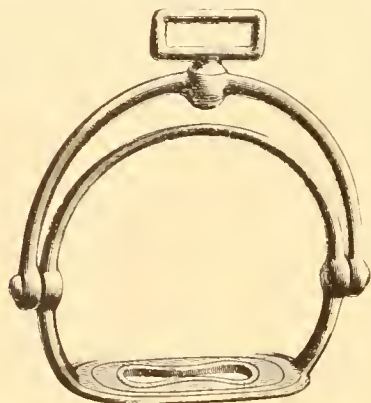
No. 810—Star Steel Silver.  
Per Pair .....  
4½ inch Tread. 1-<sup>5</sup>/<sub>16</sub> inch strap Loops



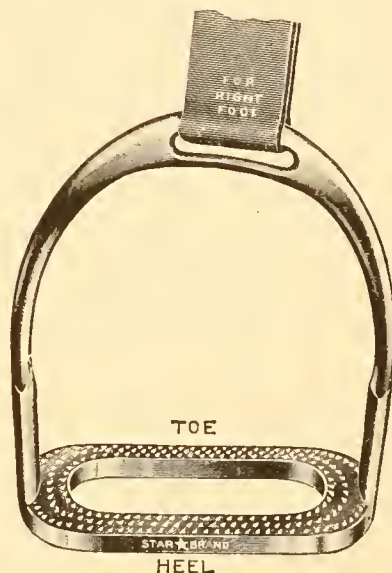
No. 842—XC Plate.  
Per Dozen Pair.....  
No. 842—Nickel Plated.  
Per Dozen Pair.....  
3¾ inch Tread. 1¼ inch Loop.



No. 135—Nickel Plated. First quality.  
Per Dozen Pair.....  
Open Bottom Prussian Sides. 4¼ inch  
Tread. 1¼ inch Strap Loop.

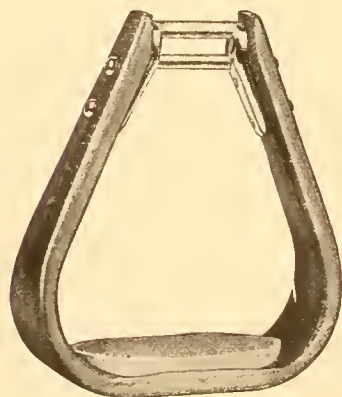


No. 808—XC plate. Oscillating.  
Per Dozen Pair.....

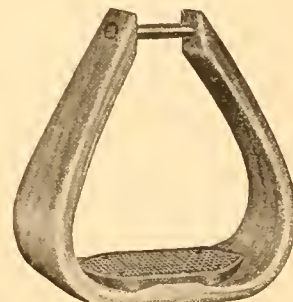


No. 3771—Star Steel Silver. Per Pair.....  
4½ inch Tread. 1¼ inch Strap Loop.

*Designed for the Forward Seat or Jumping*



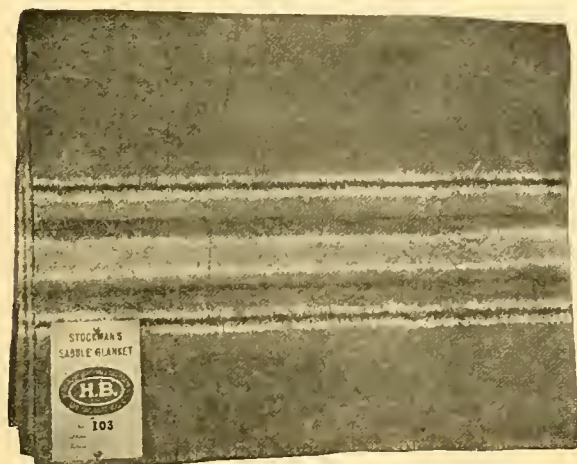
New English Solid Black Walnut. Per Pair .....  
4½ inch Tread. 1¾ inch strap Loop.  
With Rubber Tread.



Bridle Path. Varnished Oak. Per Pair.....  
4¾ inch Tread. 1½ inch Strap Loop.  
With Rubber Tread.



## FOLDED SADDLE BLANKETS



Size 30x56 inches

**Bison**—Wine ground, red, blue, black and white heading.  
Each .....

**Broncho**—Blue ground, green, red, yellow and white heading.  
Each .....

**Cody**—Wine ground, black, red, green and white heading,  
3 pounds.  
Each .....



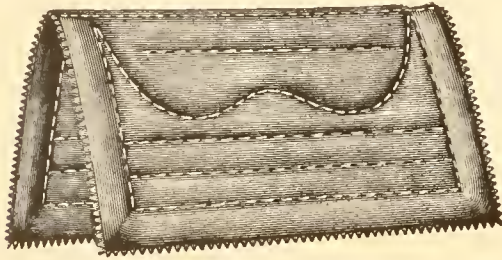
**Apache**—Red ground, black and white stripes, 3 lbs.  
Each .....

**Cowboy**—Blue body, fawn headings, 3 lbs.  
Each .....

**Wyoming**—Khaki body, with red and blue stripes, 2½ lbs.  
Each .....



## SADDLE BLANKETS

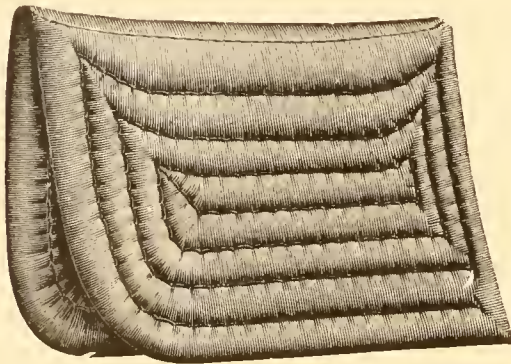


No. 12Z—31x31 inches; red pinked felt edge;  
old gold duck top; red duck face. Per dozen.....

No. 10Z—27x31 inches. Per dozen.....



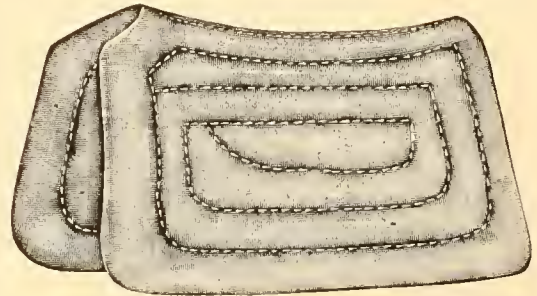
Unitah Swaback—24x27 inches—100 per cent Deer  
Hair stuffed—Brown duck—Round skirts.  
Per dozen .....



No. 2X—Old gold, drill, 26x32 inches. Per dozen.....

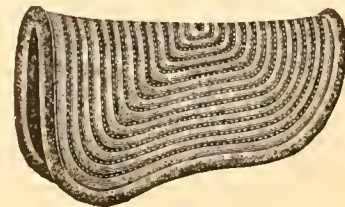
No. 3X—Old gold, drill, 28x34 inches. Per dozen.....

No. 4W—Old gold drill, red edge, 30x30 inches. Doz. ....



Idaho Swaback—29x29 inches—100 per cent Deer Hair  
stuffed—Brown duck—Square skirts. Per dozen .....

## HAIR SADDLE BLANKETS



No. 2 King—Square Shape, pure hair. 27x36 inches.  
Per dozen .....

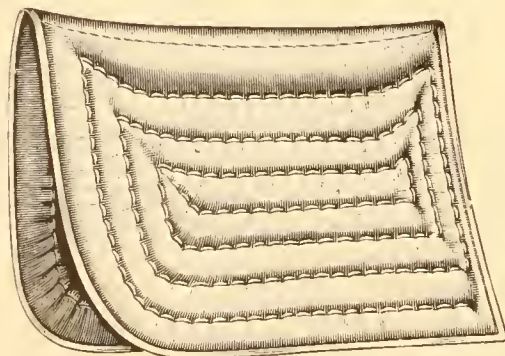
No. 308—Shaped for Round skirt stock saddles, inter-  
laced hair—29x29 inches. Per dozen.....

No. 309—Shaped for Square skirt stock saddles, inter-  
laced hair—29x29 inches. Per dozen.....

No. 328—Same as 308 with Heavy Duck top sewed on.  
Per dozen .....

No. 243—Shaped for Oregon or round skirt stock  
saddles. Black curled hair, 24x29 inches.  
Per dozen .....

No. 3 King—Shaped for English saddle. Pure hair  
Per dozen .....



No. 230—Cotton Stuffed, 26x32. Old gold drill.  
Per dozen .....

## SADDLE BLANKETS



No. 358—Black Felt, fancy cloth binding, star corner, 34x24 inches. Per dozen .....

No. 359—Same as above, pony size, 28x20. Dozen .....



No. 700—32x36 inches; is made from wool and hair so interlaced and interwoven that the sweat is really absorbed. With brown duck wear patches, gray whipped edges.

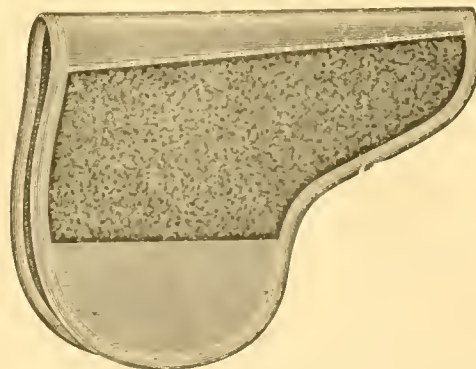
Per dozen .....

No. 920—30x30 inches, for round skirts, Hair Felt Fibre, with duck top. Per Dozen .....



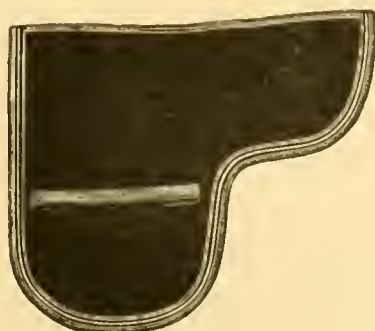
No. 2M—Military blue felt—shaped—two rows of red felt binding—red star in corner.

Per dozen .....



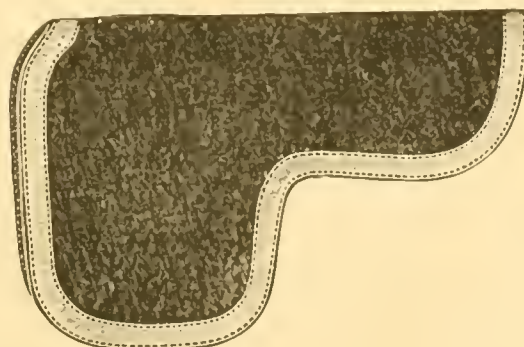
No. 365—Shaped for English saddle—fabric reinforced with duck.

Per dozen .....



No. 090—Shaped for English saddle—fawn color felt with leather loop.

Each .....



No. 360—Shaped for English saddle. Dark blue felt—blue felt binding.

Each .....

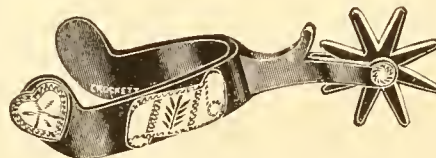


## CROCKETT SPURS



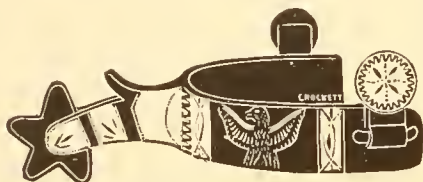
No. 183—Paddy Ryan Pattern, Hand Forged Steel, Style 1, Mounted on one side.

Per Pair .....



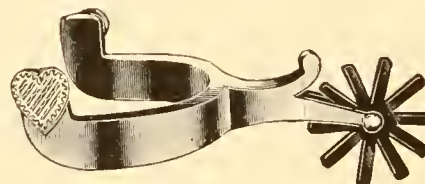
No. 335—Hand Forged Steel, Style 1, Mounted on one side

Per Pair .....



No. 201—Homer Ward Pattern Hand Forged Steel, Style 1, Mounted on one side.

Per Pair .....



No. 317—Hand Forged Steel, Style 3, Plain.

Per Pair .....



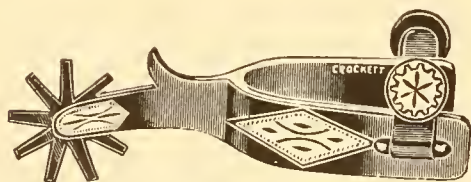
No. 306—Hand Forged Steel, Style 1, Mounted on one side.

Per Pair .....



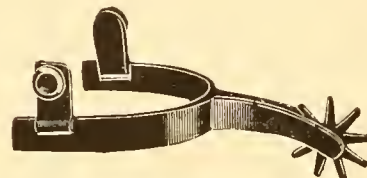
No. 185—Hand Forged Steel, Style 1 mounted on one side.

Per Pair .....



No. 219—Hand Forged Steel, Style 1, Mounted on one side.

Per Pair .....



No. 100—Hand Forged Steel, Style 3, Plain.

Per Pair .....

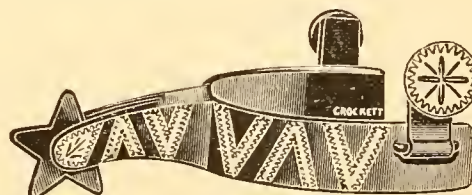
Note: This is a nice match for No. 51 Crockett Bit shown on page 328.

## CROCKETT WOMEN'S AND BOYS' SPURS



No. W201—Hand Forged Steel, Style 1, Mounted on one side.

Per Pair .....

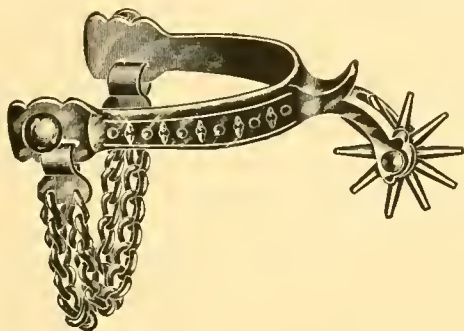


No. W183—Hand Forged Steel, Style 1, Mounted on one side.

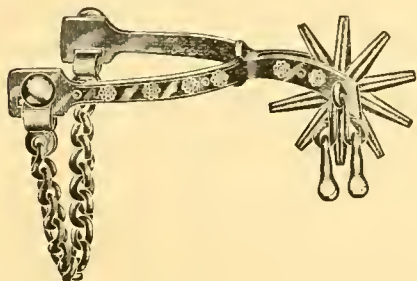
Per Pair .....



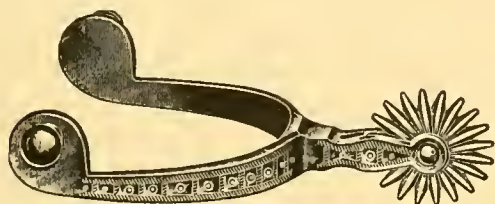
SPURS



No. 1270—Blued and Chased. Per Dozen Pair.....

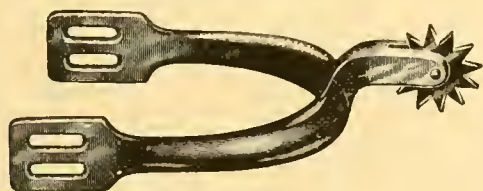


No. 1215—Blued and Chased. Per Dozen Pair.....

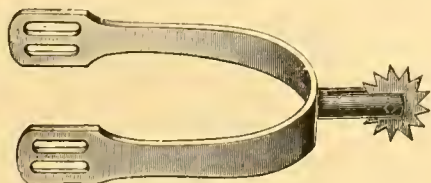


No. 95—Filed and Chased. Per Dozen Pair.....

No. 195—Tumbled and Chase, similar to above with star Rowell. Per Dozen Pair.....



No. 10—2¾ inches deep inside frame, Solid Brass. Per Dozen Pair.....

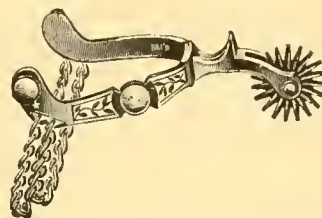


No. 1098—Bright Plated Spurs. Per Dozen Pair....



No. 1195L—Ladies Size Silver Inlaid, Hand Forged, Blued. Per Pair .....

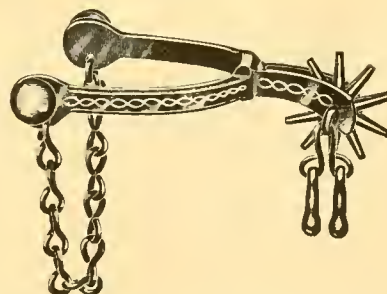
No. 1485L—Ladies Size Silver Inlaid, Blued. Per Pair .....



No. 1387½—Ladies Size, 1¼" Rowels. Malleable, Burnished and Engraved.

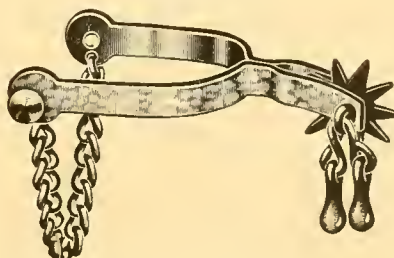
Per Pair .....

Solid Gun Metal. Per Pair.....



No. 1251X—Ladies or Boy's Size, Blued and Chased. Per Dozen Pair.....

PLAY SPURS

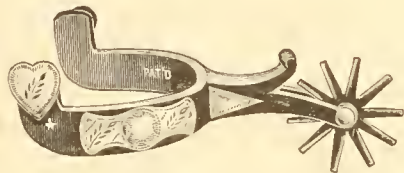


No. 3818X—Boy's Play Spurs with Rubber Rowel worn with boy's cowboy suits and play suits. Nickel hammered design.

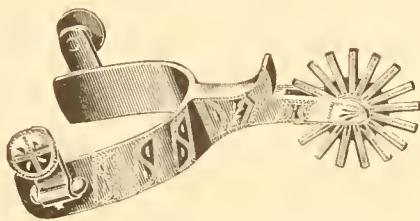
Per Dozen Pair.....



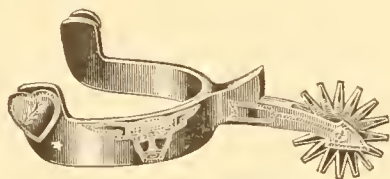
## SPURS



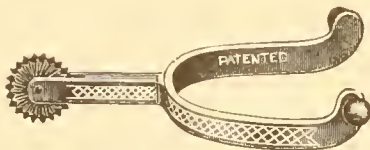
- No. 1040—One piece, 2" Rowel,  $\frac{7}{8}$ " Band. Hand Forged Steel, Silver Mounted on one side. Per Pair.....  
 Star Steel Silver Engraved. Per Pair.....  
 Blued Plain. Per Pair.....



- No. 1145—One piece, hand engraved,  $2\frac{1}{4}$ " Rowel,  $1\frac{1}{8}$ " Band. Hand Forged Steel. Silver Mounted on both sides.  
 Per Pair .....  
 Plain Blued. Per Pair.....



- No. 1088—One piece, hand engraved, Star Steel Silver. 2" Rowel 1" band. Per Pair.....



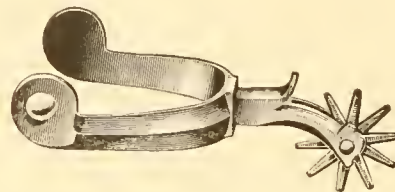
- No. 2020—One piece,  $1\frac{1}{8}$ " Steel Rowel, Blued Malleable. Per Pair .....



- No. 2237—One piece,  $1\frac{5}{8}$ " Steel Rowel, Blued Malleable. Per Dozen Pair.....



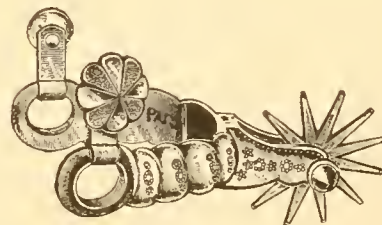
- No. 2022—One piece,  $1\frac{1}{2}$ " Rowel,  $\frac{1}{2}$ " Band, Star Steel Silver. Per Pair .....



- No. B25—One piece, bevelled edge,  $1\frac{1}{8}$ " Rowel,  $\frac{3}{4}$ " Band, Star Steel Silver. Per Pair .....



- No. 225 Burnished Malleable. Per Pair.....

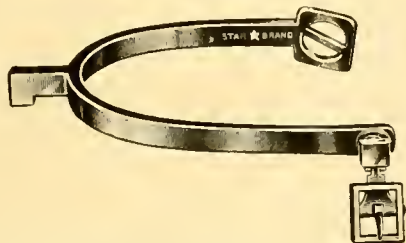


- No. 4—Don Pedro,  $2\frac{7}{8}$ " Rowel, 1" Band, Nickel Engraved. Per Pair .....

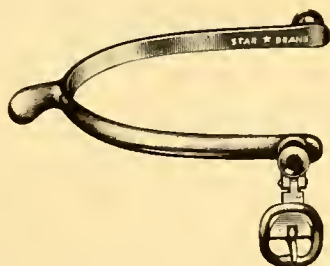


- No. 1518—Solid Gun Metal with Nickel Silver Spots. Per Dozen Pair.....

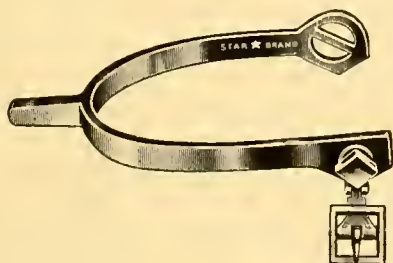
SPURS



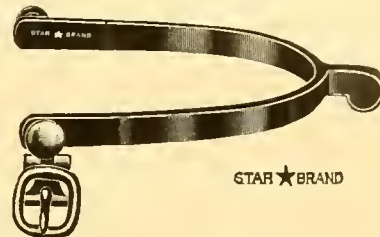
No. 3743—Star Steel Silver Hammer Head, Officer's Spur. A very beautiful and sturdy spur, 1" neck.  
Per Pair .....



No. 3681—Never Rust Polo and Army Pattern, medium weight, 1 1/4" neck.  
Per Pair .....



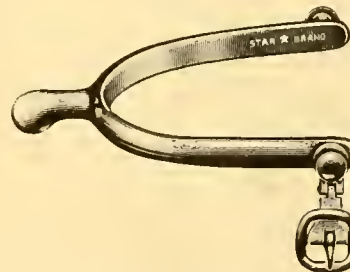
No. 3706—Star Steel, Silver Riding Spurs. Tapered Neck, 1, 1 1/4 or 1 1/2 inch long.  
Per Pair .....



No. 3361—Star Steel Silver Army Officer's Style, Flat Sides, 3/4 inch neck.  
Per Pair .....



No. 29120—Never Rust Polo Pattern with rowel, 1 inch neck, second quality.  
Per Dozen Pair .....

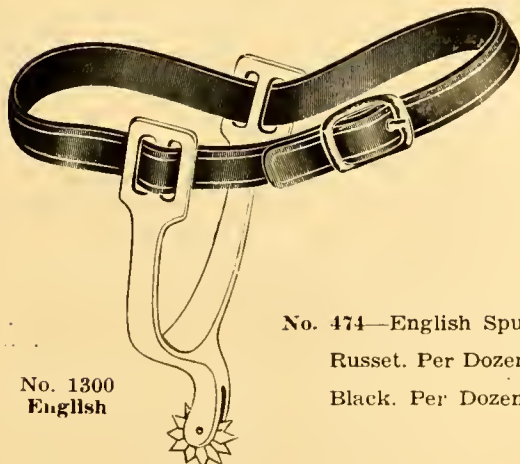


No. 1912—Star Steel Silver Polo and Army Pattern, 1" neck.  
Per Pair .....

LADIES' OR BOY'S WEIGHT

No. 105L—Star Steel Silver, 1 inch neck.  
Per Pair .....

SPUR STRAPS



No. 1300  
English

No. 474—English Spur Straps.

Russet. Per Dozen Pair.....  
Black. Per Dozen Pair.....



No. 1911  
For Field Service

No. 1911—Field Service Straps.  
Black. Per Set (4 straps).....  
Mahogany. Per Set (4 straps).....



## SPUR CHAINS



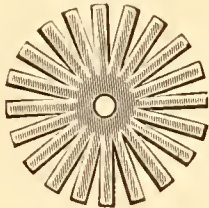
STAR ★ BRAND

No. 1911

Single Link Pattern

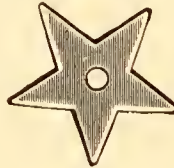
No. 1911 Star Steel Silver, 7½ inch. Per Dozen Pair.....

No. 1911—Star Steel Silver, 9 inch. Per Dozen Pair.....

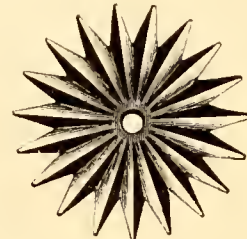


B12

## SPUR ROWELS



B1

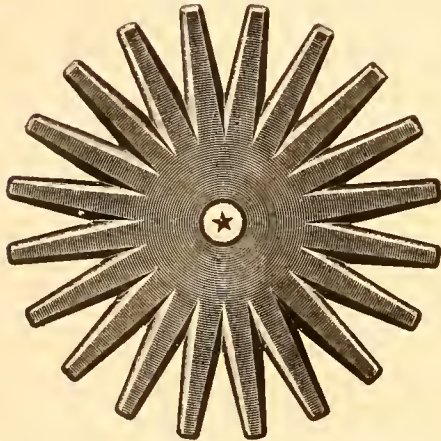


B11

No. B12 2¼ inch Malleable. Per Pair.....

No. B1 1½ inch Steel. Per Pair.....

No. B11 1½ inch Malleable. Per Pair.....



No. B10—Blue Finish Star Steel Silver.

2 inch. Per Pair.....

2¼ inch. Per Pair.....

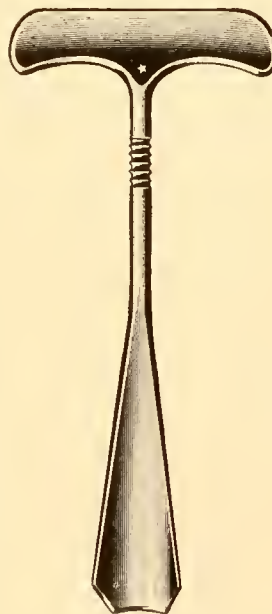


No. B3—Blue Finish Star Steel Silver.

2 inch Per Pair.....

2¼ inch. Per Pair.....

## BOOT PUSHER

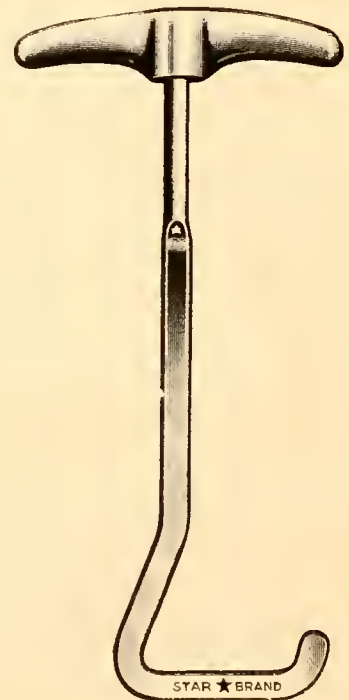


No. 3243

No. 3243—First quality Nickel Plate.

Each .....

## BOOT HOOK



No. 3720

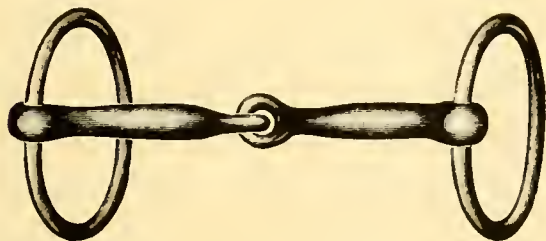
No. 3720—Swedged Steel Shank—Pinned in handle, the strongest boot hook made.

Nickel Plated.

Per Dozen Pair.....

Packed ½ Dozen Pair in Box.

## BITS


No. 47 $\frac{1}{2}$ —Joint, 2 $\frac{3}{4}$ " Rings, 6" Mouth.

Bright. Per Dozen

Polished. Per Dozen

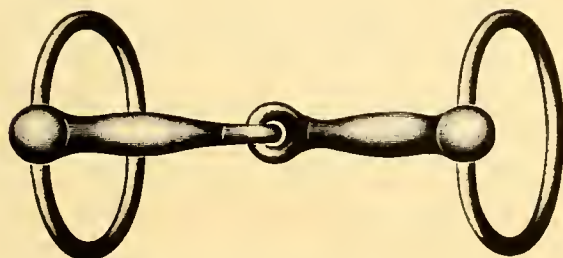
No. 47—Same as above but Stiff.

Bright. Per Dozen

No. 48 $\frac{1}{2}$ —Solid Joint 2 $\frac{3}{4}$ " Rings, 6" Mouth.

Bright. Per Dozen

Polished. Per Dozen

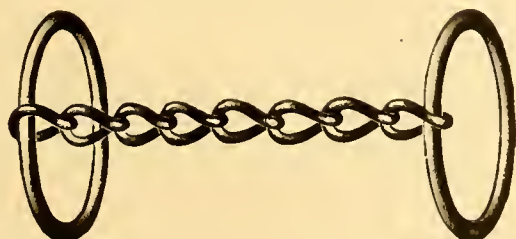

No. 157 $\frac{1}{2}$ —Heavy Malleable, 3" Ring, 5 $\frac{1}{2}$ " Mouth.

Bright. Per Dozen


No. 79—Mule Controlling, 2 $\frac{1}{4}$ " Rings, 6 $\frac{1}{2}$ " Mouth.

Bright. Per Dozen

1 Dozen in Box.

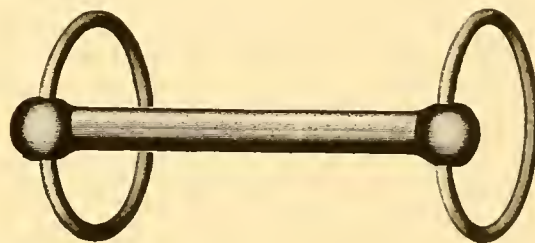

No. 78—Chain Mouth, 2 $\frac{3}{4}$ " Rings, 5" Mouth, 9 Links in Mouth.

Bright. Per Dozen

1 Dozen in Box.


No. 1046 $\frac{1}{2}$ —Jointed Mouth, 2 $\frac{3}{4}$ " Rings, 6" Mouth.

Bright. Per Dozen



No. 90—Log Mouth, Solid Head, 3" Rings, 5" Mouth.

Bright. Per Dozen

 $\frac{1}{2}$  Dozen in Box.

No. 91—Log Mouth, Solid Head, 3" Rings, 6" Mouth.

Bright. Per Dozen

 $\frac{1}{2}$  Dozen in Box.

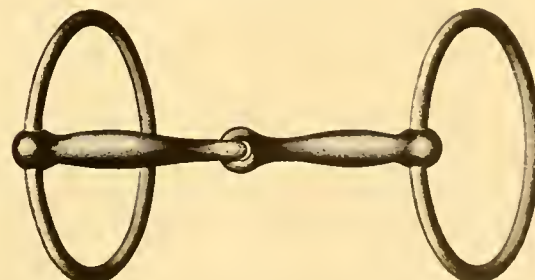
## PONY BIT


No. 441 $\frac{1}{2}$ —Malleable Pony, 1 $\frac{3}{4}$ " Rings, 4 $\frac{1}{2}$ " Mouth.

Nickel Plate. Per Dozen

 $\frac{1}{2}$  Dozen in Box.

## RACE BIT


No. 27—Race Bits, 4" Rings, 5 $\frac{1}{2}$ " Mouth, Malleable.

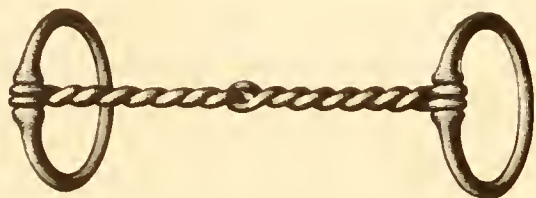
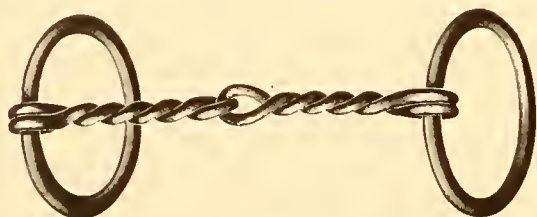
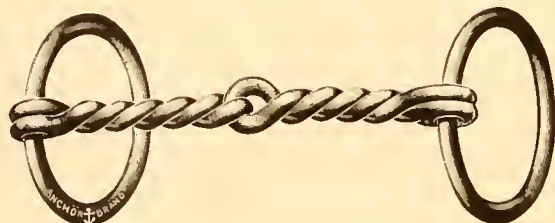
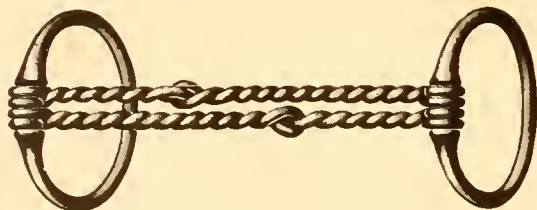
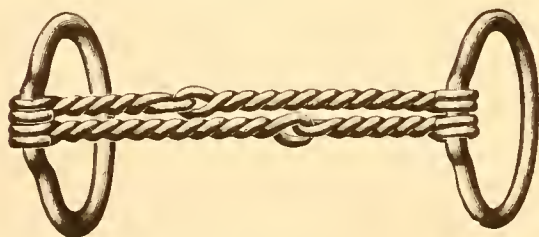
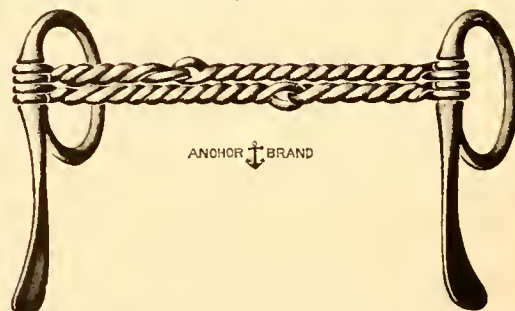
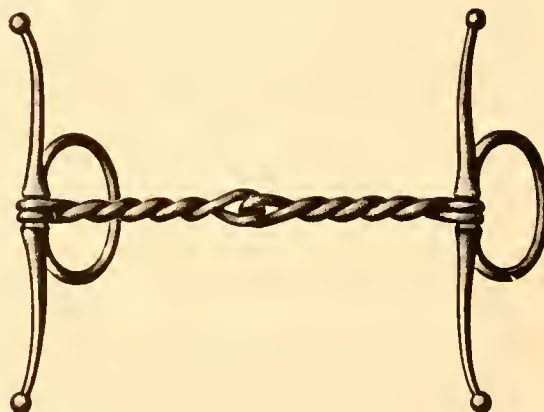
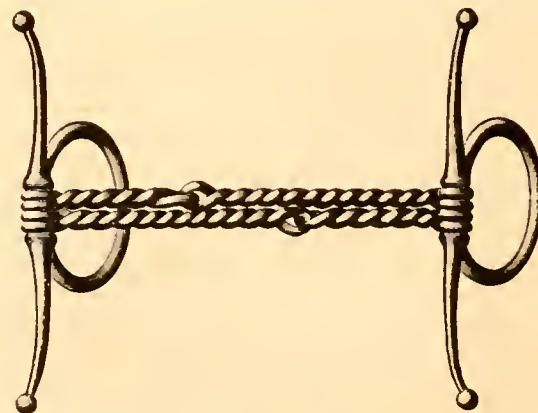
Bright. Per Dozen

Nickel Plate. Per Dozen

 $\frac{1}{2}$  Dozen in Box.



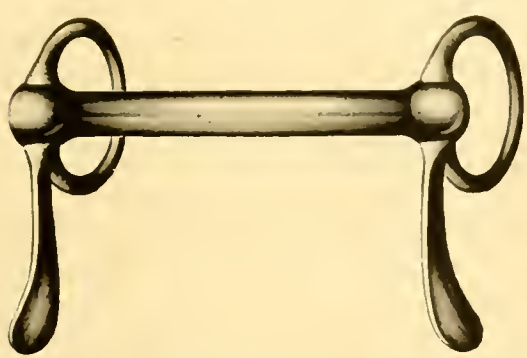
## WIRE BITS

No. 847 $\frac{1}{2}$ —2 $\frac{1}{2}$ " Ring, 5 $\frac{1}{2}$ " Mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....No. 547 $\frac{1}{2}$ —2 $\frac{1}{2}$ " Ring, Medium Weight Mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....No. 840 $\frac{1}{2}$ —Heavy Pattern, 2 $\frac{3}{4}$ " Rings, 6" mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....No. 855 $\frac{1}{2}$ —2 $\frac{1}{2}$ " Ring, 5 $\frac{1}{2}$ " Mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....No. 555 $\frac{1}{2}$ —2 $\frac{3}{4}$ " Ring, 5 $\frac{1}{4}$ " Mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....No. 865 $\frac{1}{2}$ —5 $\frac{1}{2}$ " Mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....No. 866 $\frac{1}{2}$ —5 $\frac{1}{2}$ " Mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....No. 875 $\frac{1}{2}$ —5 $\frac{1}{2}$ " Mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....No. 876 $\frac{1}{2}$ —5 $\frac{1}{2}$ " Mouth. $\frac{1}{2}$  Dozen in Box. Bright. Per Dozen.....

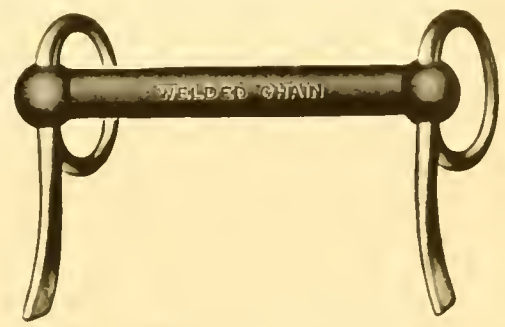




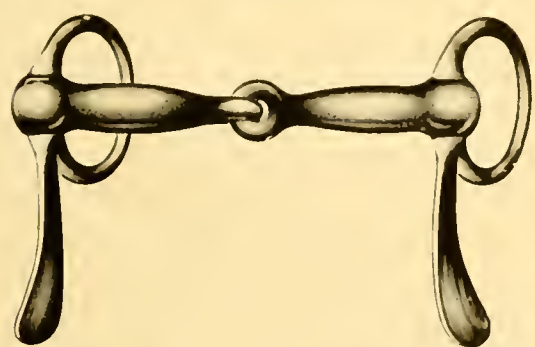
BITS



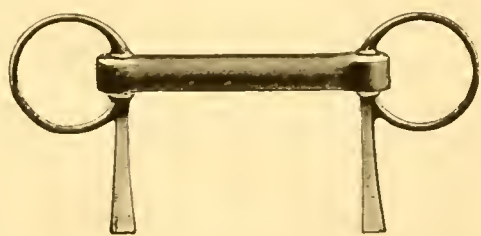
No. 852—Heavy Pattern, Tested, 5¾" Mouth, Solid Spoon Cheeks, Bright. Per Dozen.....  
½ Dozen in Box.



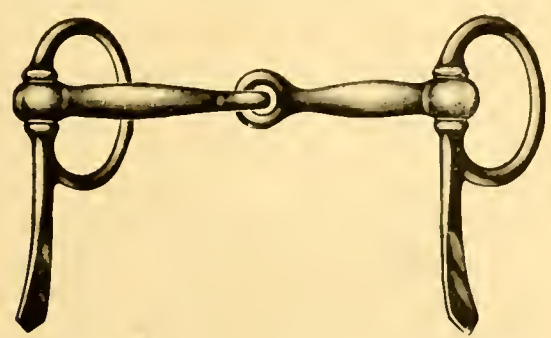
No. 400½—Rubber Mouth, Chain Center, 5" Mouth, Nickel Plated Malleable Rings or Cheeks.  
Per Dozen .....  
½ Dozen in Box.



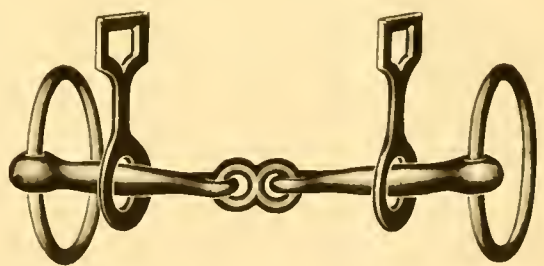
No. 852½—Heavy Pattern, Tested, 5¾" Mouth, Solid Spoon Cheeks, Bright. Per Dozen.....  
½ Dozen in Box.



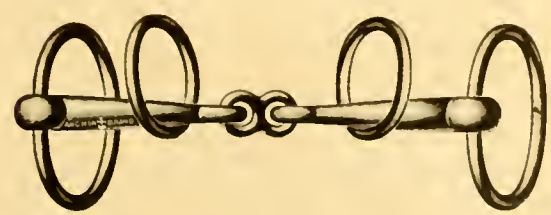
No. 091—Solid Leather Mouth, Nickel Plated Rings or Cheeks. Per Dozen .....



No. 500½—5" Mouth, Wide Pattern, Solid Cheeks. Bright. Per Dozen.....  
Nickel Plated. Per Dozen.....  
½ Dozen in Box.

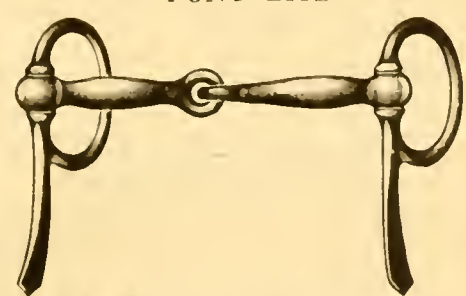


No. 24—Rockwell, 2½" Rings, 6½" Mouth. Bright. Per Dozen.....  
½ Dozen in Box.



No. 34—Wilson, 2½" Outside Rings, 1½" Inside Rings, 6½" Mouth. Bright. Per Dozen.....  
½ Dozen in Box.

PONY BITS



No. 510½—4¼" Mouth, Joint Bright. Per Dozen .....

Nickel Plated. Per Dozen .....

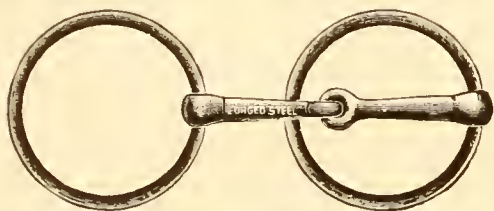
No. 510—4¼" Mouth, Stiff. Bright. Per Doz...



## RACE BITS



No. 161 $\frac{1}{2}$ —Barrel Head Ring Pattern, 5" Mouth,  $\frac{1}{16}$ " Heft, Nickel Plated First Quality. Each .....



No. 506 $\frac{1}{2}$ —6" Mouth, 10/16" Heft, 3 $\frac{1}{2}$ " Round Rings, Hand Forged Steel, Nickel Plated, First Quality.

Each .....  
(Will be furnished on special order with 5 $\frac{1}{2}$ " and 6" Mouth and 3" and 4" Round Rings)



No. 532 $\frac{1}{2}$ —English Head, 5 $\frac{1}{4}$ " Mouth, 6/16" Heft, 3" Round Rings, Hand Forged Steel, Nickel Plated, First Quality.

Each .....  
(Will be furnished on special order with 3 $\frac{1}{2}$ " and 4" Round Rings)

## RIDING BRADOONS



No. 1563 $\frac{1}{2}$ —5 $\frac{1}{4}$ " Mouth,  $\frac{7}{16}$ " Heft, 2" Flat Rings, Star Steel Silver, Brazed Joints.

Each .....  
(Will be furnished on special order with 5" or 5 $\frac{1}{2}$ " Mouth)



No. 563 $\frac{1}{2}$ —5 $\frac{1}{4}$ " Mouth,  $\frac{7}{16}$ " Heft, 2" Round Rings, Star Steel Silver, Brazed Joints.

Each .....  
(Will be furnished on special order with 5" or 5 $\frac{1}{2}$ " Mouth)  
No. 525 $\frac{1}{2}$ —Same as above except Nickel Plated, First Quality.  
Per Dozen .....



No. 3239—"Scissors" or "Triangle" Bradon, extra light,  $\frac{1}{16}$ " Heft, 5" sharp edge mouth with 1 $\frac{3}{4}$ " Round Rings, Star Steel Silver.

Each .....  
(Will be furnished on special order with 4 $\frac{3}{4}$ " or 5 $\frac{1}{4}$ " Mouth)

## HUNTING SNAFFLES



No. 613 $\frac{1}{2}$ —5 $\frac{1}{2}$ " Mouth, extra heavy, 11/16" Heft, 3" Flat Rings, Brazed Joints. Star Steel Silver.

Each .....  
(Will be furnished on special order with 5" and 6" Mouth)



No. 3147—5 $\frac{1}{4}$ " Hard Rubber Mouth, 3" Flat Rings, Star Steel Silver.

Each .....  
Meteor construction is a guarantee against breakage.  
(Also furnished on special order with full Star Steel Silver Hollow Mouth, 13/16" Diameter.)



No. 1613 $\frac{1}{2}$ —5 $\frac{1}{2}$ " Mouth, 11/16" Heft, 3" Flat Rings, Brazed Joints, Star Steel Silver.

Each .....  
(Will be furnished on special order with 6" Mouth)



No. 3240 $\frac{1}{2}$ —Barrel Pattern, Jointed 5 $\frac{1}{2}$ " Mouth,  $\frac{1}{16}$ " Heft, 3" Flat Rings, Brazed Joints, Star Steel Silver.

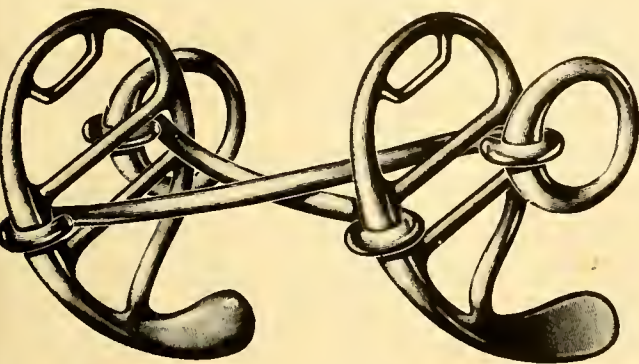
Each .....  
(Also furnished on special order with 6" Mouth, 4" Flat Rings)





BITS

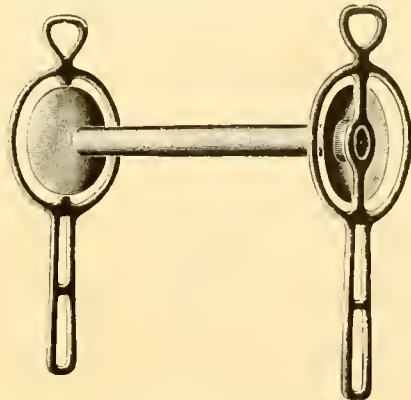
J. I. C. DRIVING BIT



5 Inch Mouth

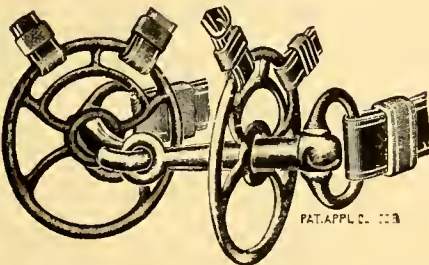
Per Dozen. Bright (1½ dozen in box).....

TUBULAR COACH BIT



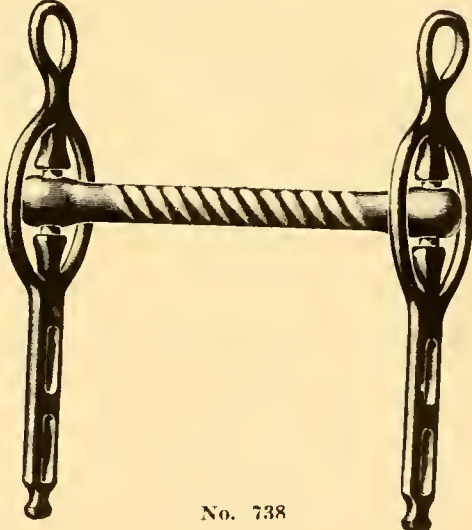
No. 1 Bright. Per Dozen .....  
1/4 Dozen in Box.

BEERY



Bright. Per Dozen .....  
1/2 Dozen in Box.

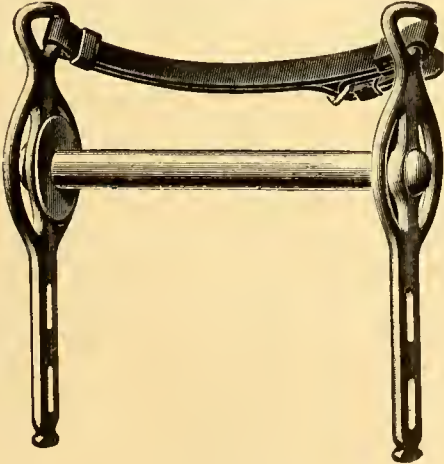
LIVERPOOL



No. 738

5½" Sliding Mouth with loops large enough to accommodate a snap. 1/2 Dozen in box. Bright  
Per Dozen .....

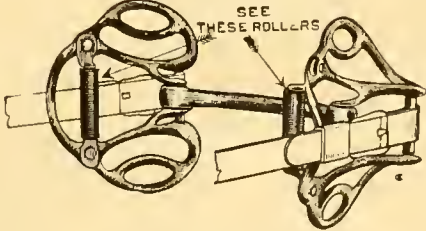
STEADMAN



No. 2373

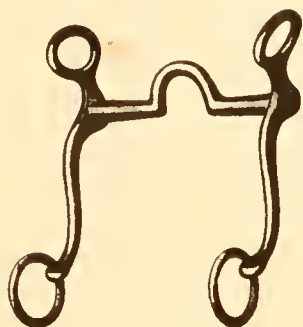
Furnished without strap. Bright. Per Dozen.....  
1/2 Dozen in Box.

SUCCESS

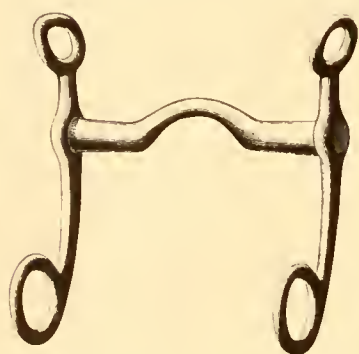


Bright. Per Dozen.....  
1/2 Dozen in Box.

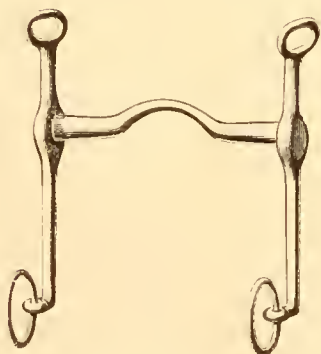
## PONY BITS



No. 621—Pony  $4\frac{1}{4}$ " Mouth,  $\frac{1}{2}$  dozen in box. Bright.  
Per Dozen .....



No. 640—Pony  $4\frac{1}{4}$ " Mouth,  $\frac{1}{2}$  dozen in box. Bright.  
Per Dozen .....

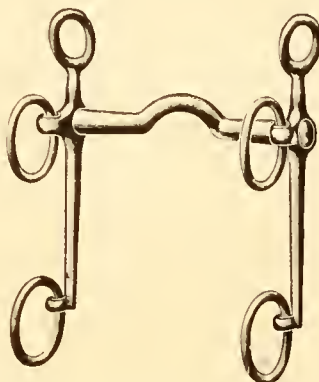


No. 641—Pony 4" Mouth,  $\frac{1}{2}$  dozen in box.

Bright. Per Dozen.....

Nickel Plated. Per Dozen.....

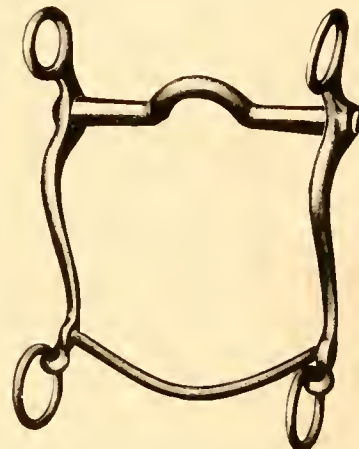
## PORT BITS



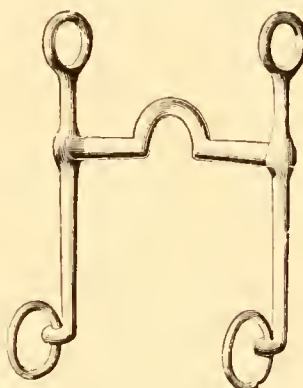
No. 643—Four Ring,  $4\frac{1}{2}$ " Mouth  $\frac{1}{2}$  dozen in box.

Bright. Per Dozen.....

Nickel Plated. Per Dozen.....

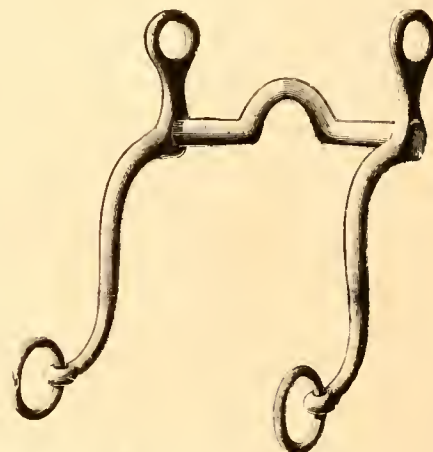


No. 627— $4\frac{3}{4}$ " Mouth,  $\frac{1}{2}$  Dozen in box.  
Bright. Per Dozen.....  
Nickel Plated. Per Dozen.....



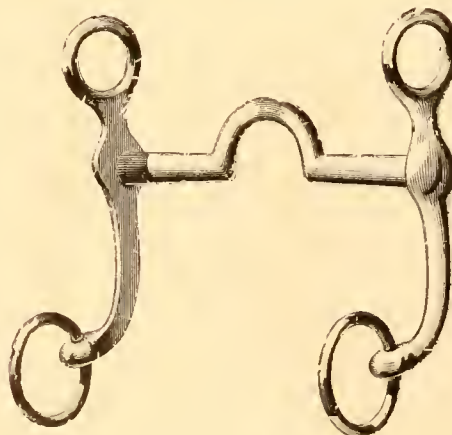
No. 642— $4\frac{1}{2}$ " Mouth,  $\frac{1}{2}$  dozen in box.

Bright. Per Dozen.....



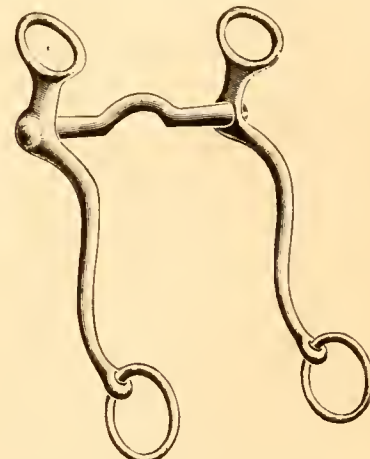
No. 632— $4\frac{1}{2}$ " Mouth,  $\frac{1}{2}$  dozen in box.  
Bright. Per Dozen.....

No. 634— $4\frac{3}{4}$ " Mouth,  $\frac{1}{2}$  dozen in box.  
Bright. Per Dozen.....



No. 648— $4\frac{1}{2}$ " Mouth,  $\frac{1}{2}$  dozen in box.

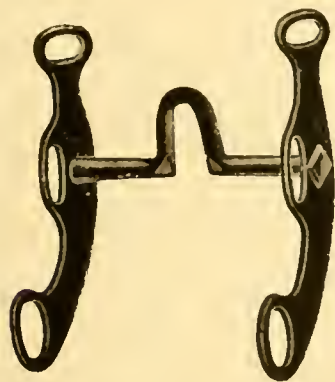
Bright. Per Dozen.....



No. 636— $4\frac{1}{2}$ " Mouth, Malleable Iron,  $\frac{1}{2}$  dozen in box.

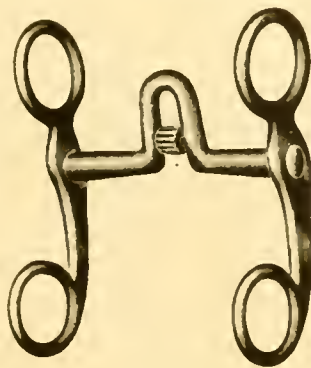
Bright. Per Dozen.....





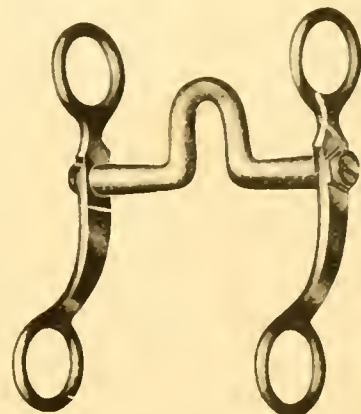
No. 604—Mule Bit,  $4\frac{3}{4}$ " Mouth, Heavy,  
 $\frac{1}{2}$  dozen in box.

Japanned. Per Dozen .....



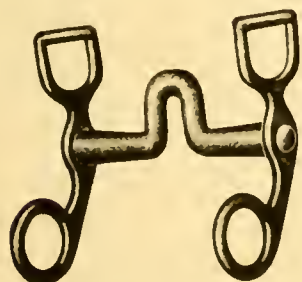
No. 988— $4\frac{3}{4}$ " Mouth,  $\frac{1}{2}$  dozen in box.

Blued. Per Dozen .....



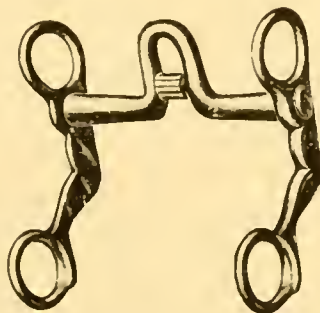
No. 998— $4\frac{3}{4}$ " Mouth,  $\frac{1}{2}$  dozen in box.

Polished. Per Dozen.....



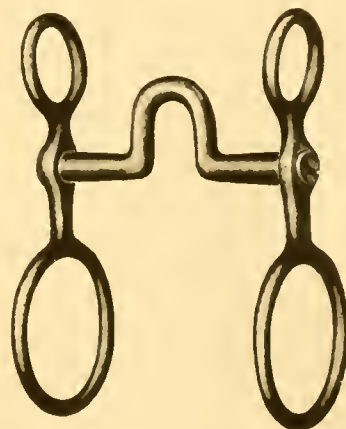
No. 930— $4\frac{1}{2}$ " Mouth,  $\frac{1}{2}$  dozen in box.

Blued. Per Dozen. ....



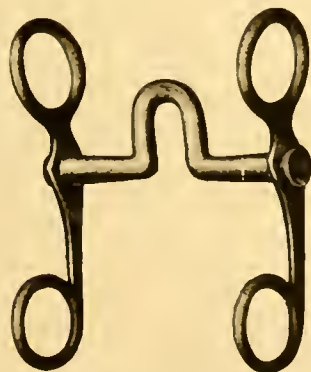
No. 994— $4\frac{1}{2}$ " Mouth,  $\frac{1}{2}$  dozen in box.

Blued. Per Dozen....



No. 941— $4\frac{3}{4}$ " Mouth,  $\frac{1}{2}$  dozen in box.

Blued. Per Dozen.....

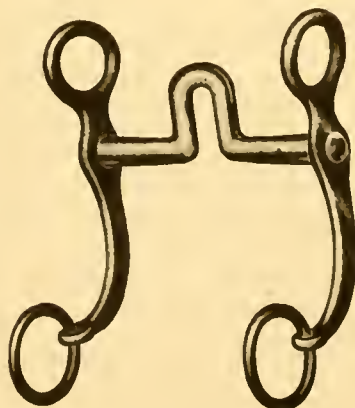


No. 938— $4\frac{1}{2}$ " Mouth,  $\frac{1}{2}$  dozen in box.

Blued. Per Dozen.....

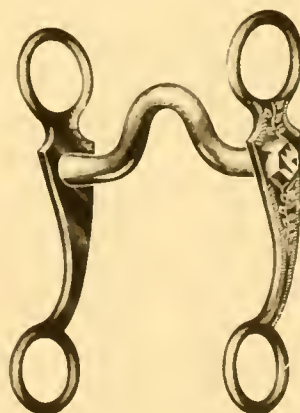
No. 9380— $4\frac{1}{2}$ " Mouth, Low Port (like in  
No. 632 Bit),  $\frac{1}{2}$  dozen in box.

Blued. Per Dozen. ....



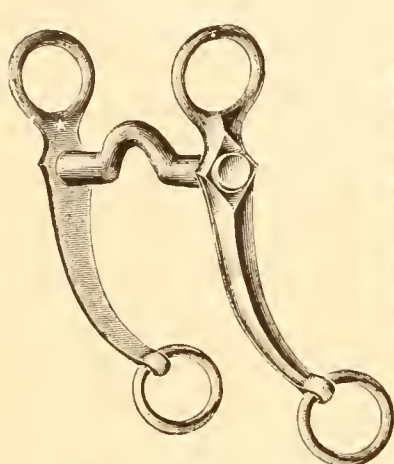
No. 993— $4\frac{3}{4}$ " Mouth,  $\frac{1}{2}$  dozen in box.

Blued. Per Dozen.....

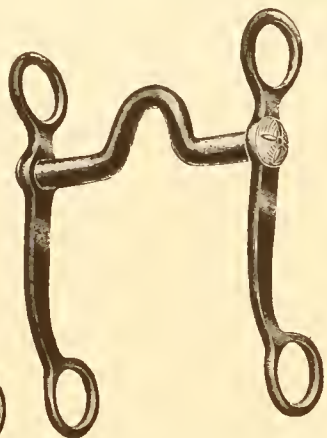


No. 1900—Plain Check, 5" Mouth,  $\frac{1}{2}$   
Dozen in box.

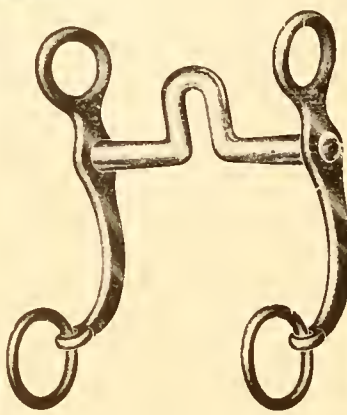
Polished. Per Dozen .....



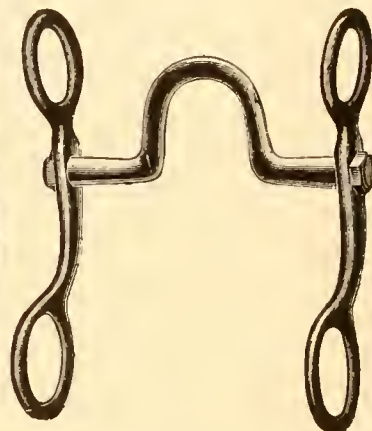
No. 1916 Panama, Diamond Head, Beveled Edge Cheeks, 5" Mouth,  $1\frac{1}{4}$ " Heft, 6" Cheek, Star Steel Silver.  
Each .....



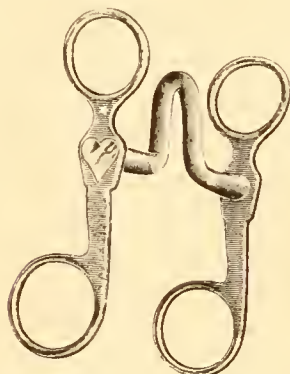
No. 1047 5" Mouth, 8/16" Heft,  $7\frac{1}{4}$ " Cheeks, Burnished Hand Forged Steel, Silver Mounted.  
Each .....



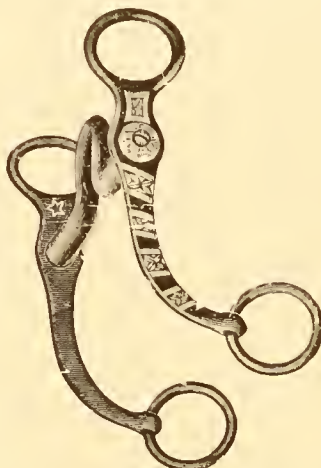
No. 1315 8 1/2" Mouth, 5 1/2" Heft, 5" Cheeks, Nickel Hand Forged, First quality, Burnished.  
Each .....



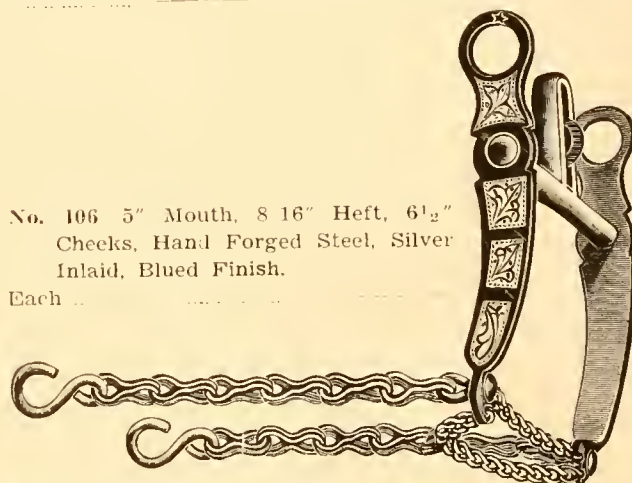
No. B1883 4 3/4" Mouth, 8/16" Heft,  $6\frac{1}{4}$ " Cheeks, Hand Forged Steel, Nickel Plated, First Quality.  
Each .....



No. 2217—Solid One Piece Hand Forged Steel, with Silver Heart, 5" Mouth,  $5\frac{3}{4}$ " Heft,  $5\frac{3}{4}$ " Cheeks. Burnished.  
Each .....

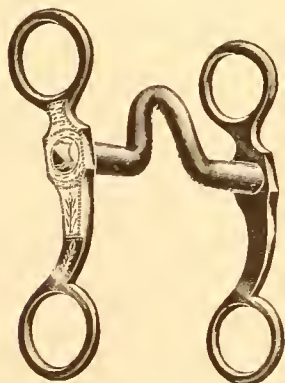


No. 3217—Same as No. 2217 but Malleable.  
Each .....

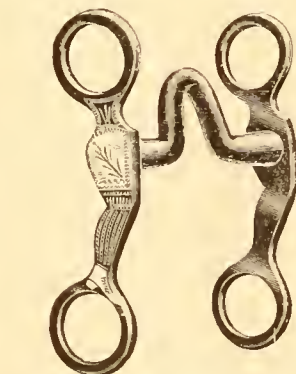


No. 106 5" Mouth, 8 1/2" Heft,  $6\frac{1}{2}$ " Cheeks, Hand Forged Steel, Silver Inlaid, Blue Finish.  
Each .....

No. 1615—5" Mouth, 8 1/2" Heft, 5 1/2" Cheeks, Blue Hand Forged Steel, Silver Inlaid.  
Each .....



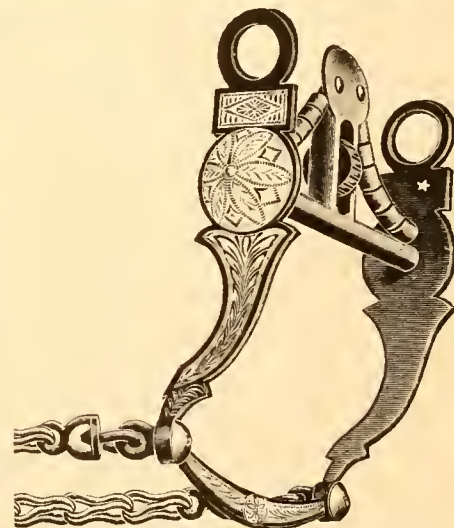
No. 492—5" Mouth, 8/16" Heft,  $5\frac{1}{2}$ " Cheeks, Hand Forged Steel Nickel Plated, Plain.  
Each .....



No. 491—5" Mouth, 8/16" Heft,  $5\frac{1}{2}$ " Cheeks, Burnished Hand Forged Steel, Silver Mounted.  
Each .....



No. 3227—5" Mouth, 8/16" Heft, 6" Cheeks, Star Steel Silver, Burnished and Hand Engraved.  
Each .....



No. 422 Arizona Spade Mouth, 5" Mouth, 8/16" Heft, 8" Cheeks, Hand Forged Steel, Silver Inlaid with Silver Conchas, Blue Finish.  
Each .....





## BITS

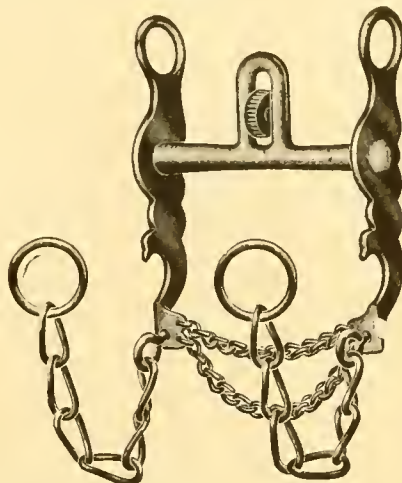


**THE  
FAMOUS  
HARPHAM  
PORT  
BIT**

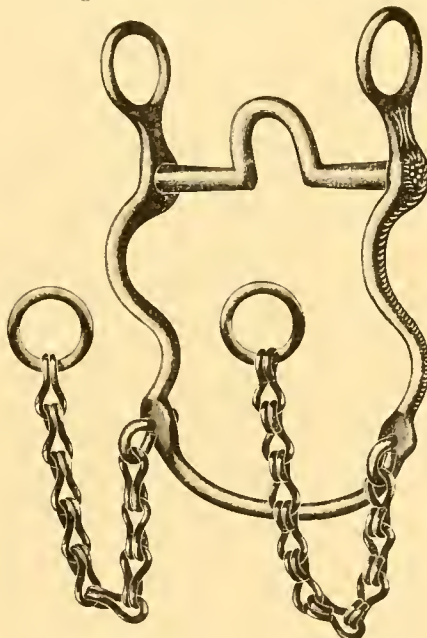
An extra quality, high grade bit made special to our specifications. Approved and used by some of the most famous characters in the West. This bit has helped make history.

**HARPHAM** Burnished. Per Doz. \_\_\_\_\_

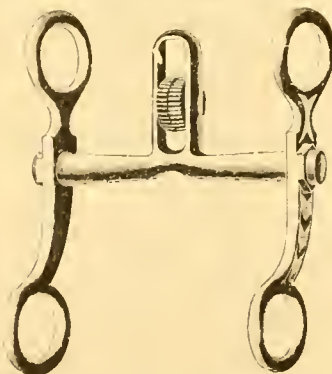
**HARPHAM** Nickel. Per Doz. \_\_\_\_\_



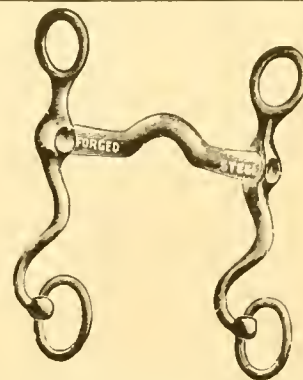
No. 1300—4 3/4" Mouth, 1/2 dozen in box. Bright. Per Dozen \_\_\_\_\_



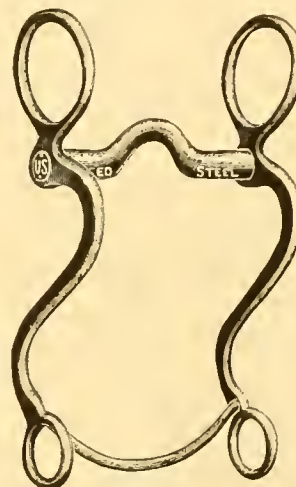
No. 667—4 3/4" Mouth, with register chains, 1/2 dozen in box. Bright. Per Dozen \_\_\_\_\_



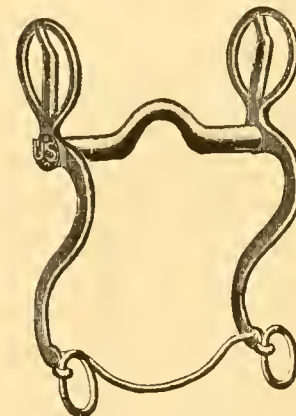
No. 1884—5" Mouth, 1/2 dozen in box, Burnished. Per Dozen \_\_\_\_\_



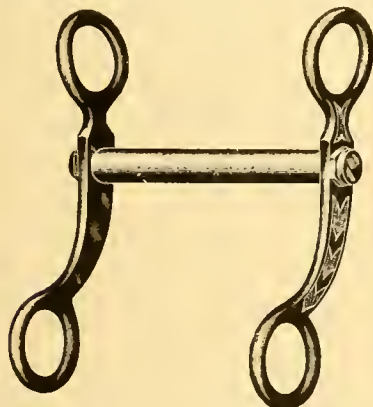
No. 3. U. S. Regulation, 5" Mouth 10/16" Heft, 6" Cheeks, Hand Forged Steel, Nickel Plated, First Quality. Each \_\_\_\_\_



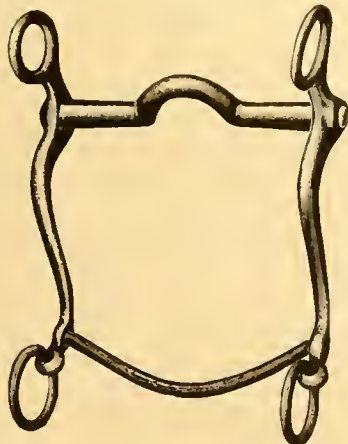
No. 379—5" Mouth 10/16" Heft, 9 1/2" Cheeks with 2" bridle loops. Military Pattern Hand Forged Steel, Nickel Plated, First Quality. Each \_\_\_\_\_



No. 375—U. S. Shoemaker, 5" Mouth, 9/16" Heft, 8" Cheeks. Blued Malleable Each \_\_\_\_\_  
Blued Hand Forged Each \_\_\_\_\_  
Nickel Plated Hand Forged Steel. Each \_\_\_\_\_



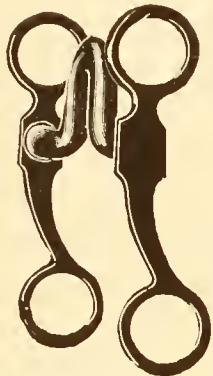
No. 1902—5" Mouth Plain Cheek, Polished. Per Dozen \_\_\_\_\_



No. B-634X—5" Mouth, 8/16" Heft, 7" Solid Cheeks. Kentucky Racking Pattern. Nickel Plate Malleable Each \_\_\_\_\_  
Nickel Plated Hand Forged Steel Each \_\_\_\_\_



## CROCKETT BITS



No. 51—Hand Forged Steel, Style 2, Plain.

Each .....



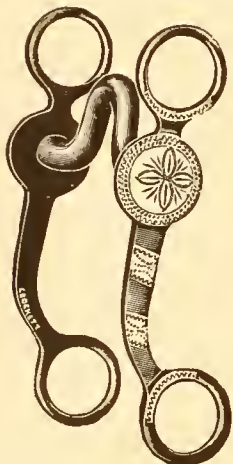
No. C375—Hand Forged Steel, made with extra curb rings so that curb strap cannot pinch corners of horse's mouth. Mounted.

Each .....



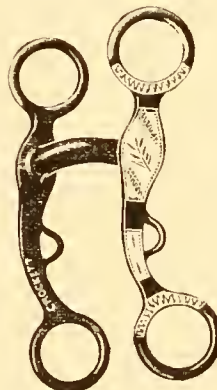
No. 323—Hand Forged Steel, Mounted.

Each .....



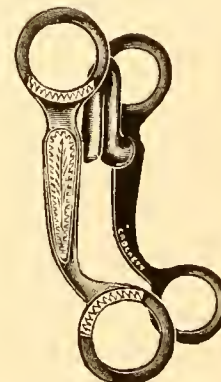
No. 344—Hand Forged Steel, Mounted.

Each .....



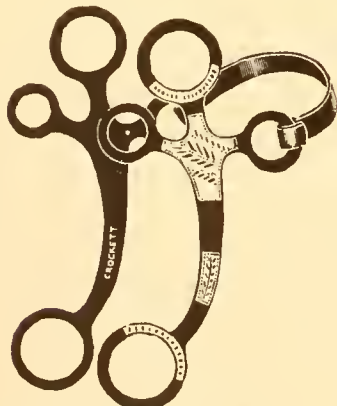
No. 140—Hand Forged Steel, Special Polo Bit. Mounted.

Each .....



No. 325—Hand Forged Steel, Mounted.

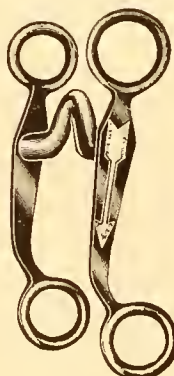
Each .....



No. 128—Hand Forged Steel, Special Hackamore Style.

Mounted. Each .....

Plain. Each .....



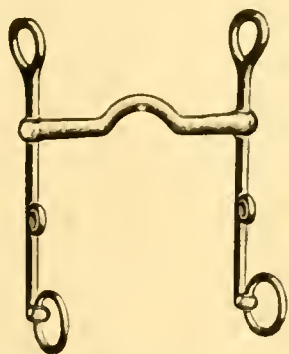
No. 322—Hand Forged Steel, Mounted.

Each .....



No. 327—Hand Forged Steel, Mounted.

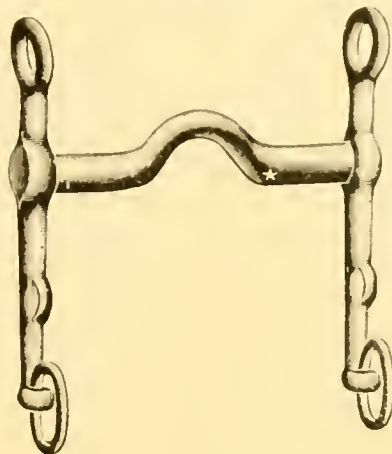
Each .....



559-676

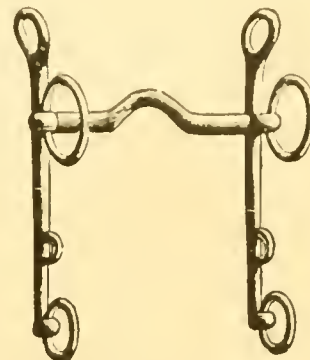
No. 559—WEYMOUTH 5" Mouth, 8/16" Heft, 7" Solid Cheeks, Star Steel Silver. Each.....

No. 676—WEYMOUTH 5" Mouth, 8/16" Heft, 7" Solid Cheeks. Nickel Plated, First Quality. Each.....



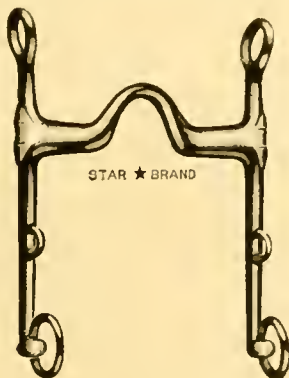
1198

No. 1198—WEYMOUTH, 5" Mouth, 9/16" Heft, 6" Extra Heavy Solid Cheeks. Star Steel Silver. Each —



561

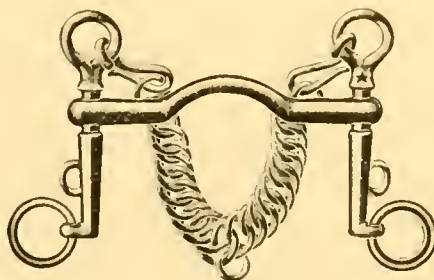
No. 561—PELHAM, 5" Mouth, 8/16" Heft, 7" Solid Cheeks, Star Steel Silver. Each.....



779-679

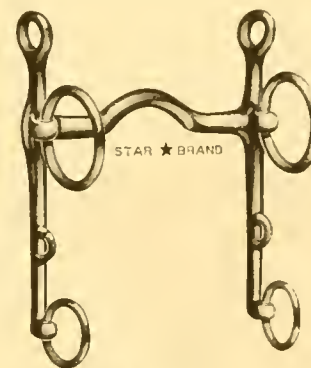
No. 779—WEYMOUTH (Tom Bass Pattern), 5" Mouth, 12/16" Heft, 7½" Solid Cheeks, Star Steel Silver. Each .....  
(Also furnished on special order with 4½" Mouth.)

No. 679—WEYMOUTH (Tom Bass Pattern), 5" Mouth, 12/16" Heft, 7½" Solid Cheeks, Nickel Plated, First Quality. Each .....



3236

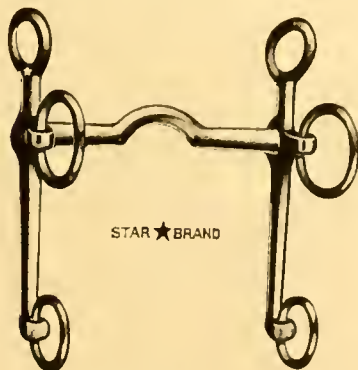
No. 3236—POLO WEYMOUTH, 5" Mouth, 9/16" Heft, 4½" Sliding Cheeks, inside of cheeks flat. Star Steel Silver. Each (Less Chains and Hooks) .....  
(Also furnished on special order with 4¾" Mouth and 5½" and 6½" Cheeks.)



597-700

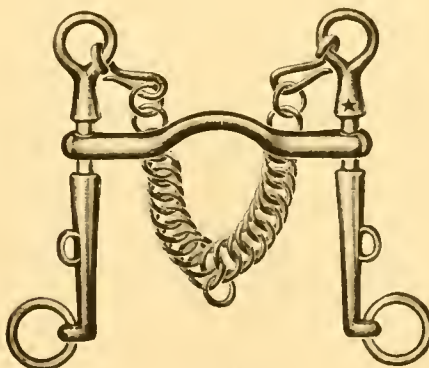
No. 597—PELHAM, 5" Mouth, 9/16" Heft, 7" Solid Cheeks, Star Steel Silver. Each. ....

No. 700—Same as No. 597, but Nickel Plated—First Quality. Each .....



673½

No. 673½—PELHAM, 5" Mouth, 7/16" Heft, 6" Solid Cheeks, Nickel Plated. First Quality. Each ...



3237

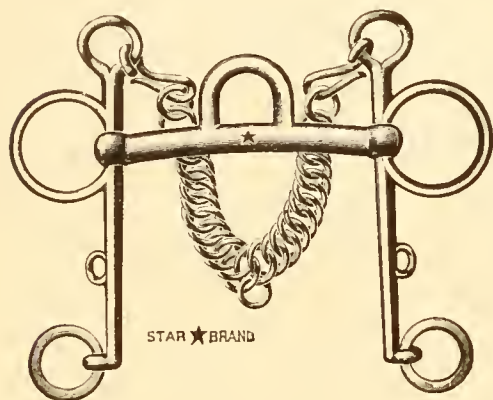
No. 3237—POLO WEYMOUTH, 4¾" Mouth, 9/16" Heft, 7" Sliding Cheeks, inside of cheeks flat. Star Steel Silver. Each (Less Chains and Hooks) .....



1779

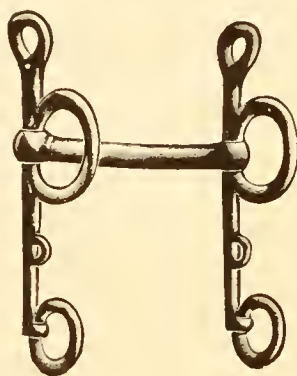
No. 1779—WEYMOUTH—Light weight, 4½" Mouth, 7½" Solid Cheeks, (Tom Bass Pattern), Solid Port so that it rests evenly on the horse's tongue. Also increases strength. Star Steel Silver. Each.....





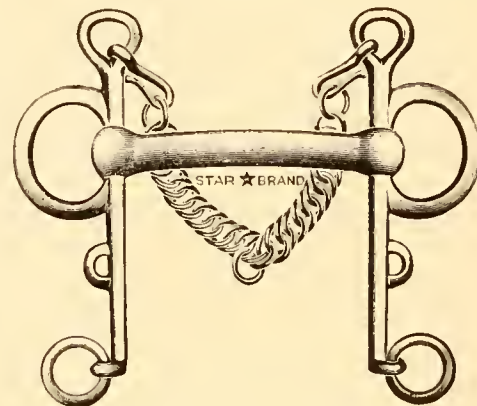
No. 3241—POLO PELHAM, 5" Mouth, 8/16" Heft, 7" Loose Cheeks, 2" Port, Short Upper Cheeks and flat rings. Star Steel Silver.

Each (Less Chains or Hooks) .....  
(Also furnished on special order without Port.)



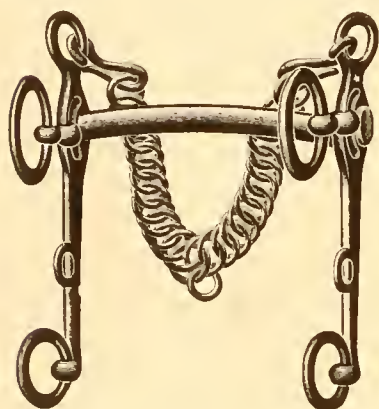
No. 1545X—PELHAM, 5" Mouth, 9/16" Heft, 6" Heavy loose Cheeks. Star Steel Silver.

Each .....



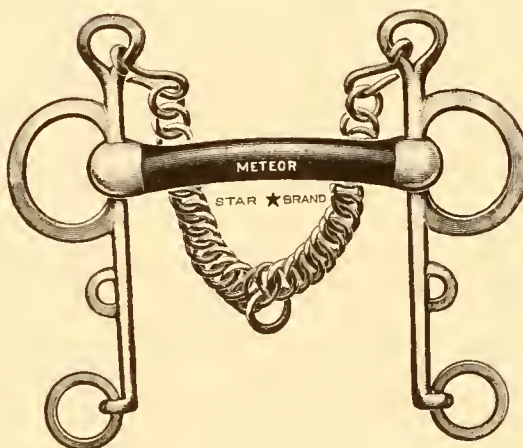
No. 3248—HOLLOW MOUTH POLO PELHAM, 5 1/8" Mouth, 7 1/2" Cheeks, Star Steel Silver.

Each (Complete with Curb Chain and Hooks).....



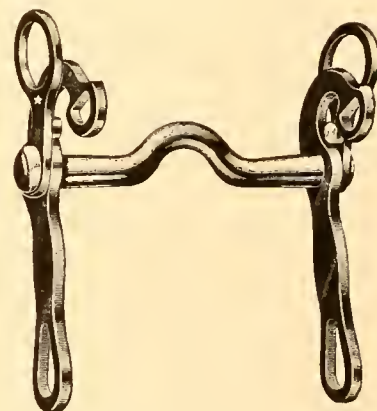
No. 1245—POLO PELHAM, (Rugby Polo Pattern), 5 1/4" Mouth, with 4 flat rings, 9/16" Heft, 6" Cheeks, Star Steel Silver.

Each, Less Chains and Hooks .....  
(Also furnished with 5" Mouth, 6 1/2" and 7" Cheeks on special order.)



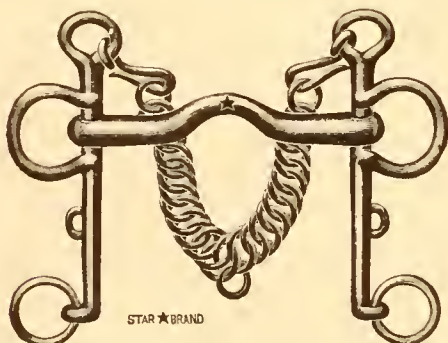
No. 3247—METEOR, Hard rubber mouth 5 1/4" mouth, 7 1/2" Flat Cheeks. Flat tapered rings. Star Steel Silver.

Each (Complete with Curb Chain and Hooks.).....

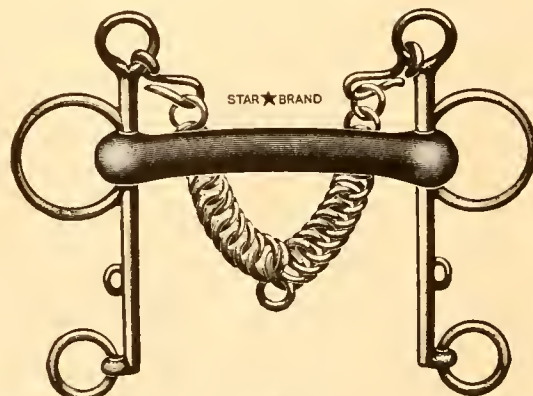


No. 3245—SAFETY BIT, 5 1/4" Mouth, 10/16" Heft, 6 1/4" Cheeks, Hand Forged Steel, Nickel Plated, First Quality.

Each .....



No. 1445—POLO PELHAM, 4 3/4" Mouth, 9/16" Heft, 7" Sliding Cheeks with short upper cheeks, Star Steel Silver. Each (Less Chains and Hooks).....  
(Also furnished on special order with 5 1/2" and 6" cheeks)



No. 3606—Flexible Rubber Mouth over welded chain. 5 1/4" Mouth, 6 1/2" Cheeks, Star Steel Silver.

Each (Complete with Curb Chain and Hooks)..

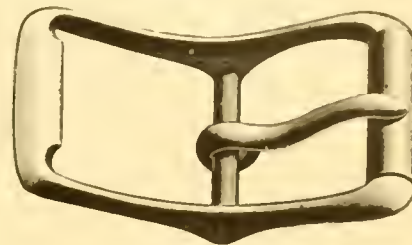




999—WELDED STEEL WIRE  
Loose Roller—Barrel Shape

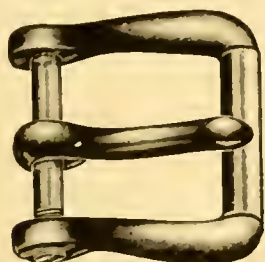


52—HEAVY PATTERN Barrel Roller



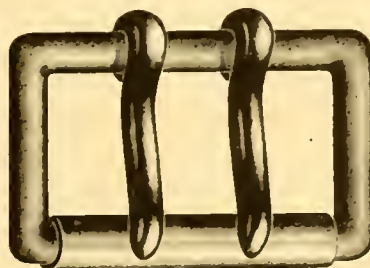
150—LOOSE ROLLER

| Size, Inch           | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1"            | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " | 2"            |
|----------------------|-----------------|-----------------|-----------------|---------------|------------------|------------------|------------------|------------------|---------------|
| No. 999—Japanned     | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| No. 999—Bright.....  | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| Gross in Box         | 1               | 1               | $\frac{1}{2}$   | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{4}$    | $\frac{1}{4}$ |
| No. 52—Japanned      | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| No. 52—Bright .....  | .....           | .....           | .....           | .....         | .....            | .....            | $\frac{1}{2}$    | $\frac{1}{4}$    | $\frac{1}{4}$ |
| Gross in Box         | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| No. 150—Japanned     | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| No. 150—Bright ..... | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| Gross in Box         | 1               | 1               | $\frac{1}{2}$   | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$ |

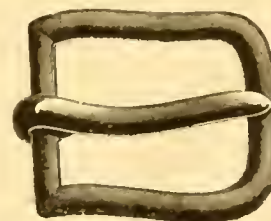


18—REPAIR BUCKLES  
With Screw

To replace broken buckles without  
necessity of restitching

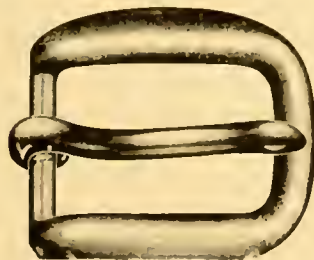


100—ENGLISH GEAR  
Loose Roller



12—WIRE BENT HEEL HARNESS

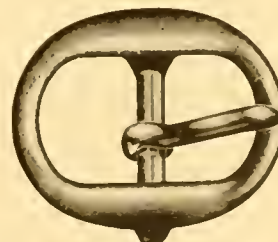
| Size, Inch              | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ | 1             | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " | 2             | $2\frac{1}{2}$ " | 3"            |
|-------------------------|---------------|---------------|---------------|---------------|---------------|------------------|------------------|------------------|------------------|---------------|------------------|---------------|
| No. 18—Japanned.....    | .....         | .....         | .....         | .....         | .....         | .....            | .....            | .....            | .....            | .....         | .....            | .....         |
| Gross in Box            | .....         | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$    | .....         | .....            | .....         |
| No. 100—Japanned .....  | .....         | .....         | .....         | .....         | .....         | .....            | .....            | .....            | .....            | .....         | .....            | .....         |
| No. 100 Bright .....    | .....         | .....         | .....         | .....         | .....         | .....            | .....            | .....            | .....            | .....         | .....            | .....         |
| Gross in Box            | .....         | .....         | .....         | .....         | .....         | .....            | .....            | .....            | .....            | $\frac{1}{4}$ | $\frac{1}{4}$    | $\frac{1}{4}$ |
| No. 12—Nickel Comp..... | .....         | .....         | .....         | .....         | .....         | .....            | .....            | .....            | .....            | .....         | .....            | .....         |
| Gross in Box            | 1             | 1             | 1             | $\frac{1}{2}$ | $\frac{1}{2}$ | .....            | .....            | .....            | .....            | .....         | .....            | .....         |



284—SWEDGE



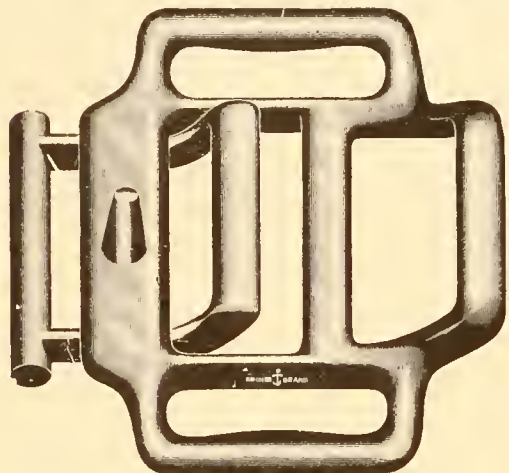
110—SQUARE PATTERN BRIDLE



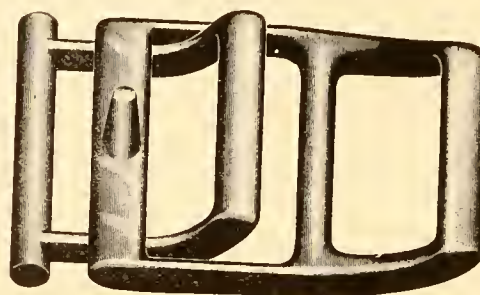
5705—SWEDGE PATTERN

| Size, Inch                        | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1"            | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " |
|-----------------------------------|-----------------|-----------------|-----------------|---------------|------------------|------------------|------------------|
| No. 284—Nickel Composition.....   | .....           | .....           | .....           | .....         | .....            | .....            | .....            |
| Gross in Box                      | 1               | 1               | 1               | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{4}$    | $\frac{1}{4}$    |
| No. 110—Nickel Plate .....        | .....           | .....           | .....           | .....         | .....            | .....            | .....            |
| Gross in Box                      | .....           | 1               | $\frac{1}{2}$   | $\frac{1}{2}$ | .....            | .....            | .....            |
| No. 5705—Nickel Composition ..... | .....           | .....           | .....           | .....         | .....            | .....            | .....            |
| Gross in Box                      | 1               | 1               | 1               | $\frac{1}{2}$ | .....            | .....            | .....            |

## CHAMPION TRACE BUCKLES



175—TWO LOOPS

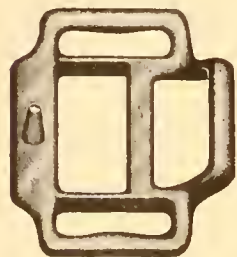


176—NO LOOPS

| Sizes                         | 1½" | 1¾" |
|-------------------------------|-----|-----|
| No. 175—Japanned Per doz..... | —   | —   |
| No. 175—Bright. Per doz.....  | —   | —   |

| Sizes                          | 1½" |
|--------------------------------|-----|
| No. 176—Japanned. Per doz..... | —   |
| No. 176—Bright. Per doz.....   | —   |

## FRAMES



266



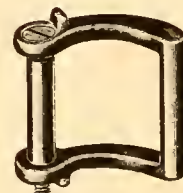
268

| Sizes                          | 1½" | 1¾" |
|--------------------------------|-----|-----|
| No. 266—Japanned. Per doz..... | —   | —   |
| No. 266—Bright Per doz.....    | —   | —   |
| No. 268—Japanned. Per doz..... | —   | —   |
| No. 268—Bright. Per doz.....   | —   | —   |

## BAILS



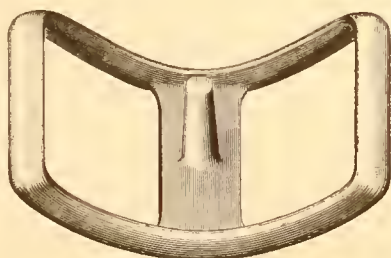
263



264

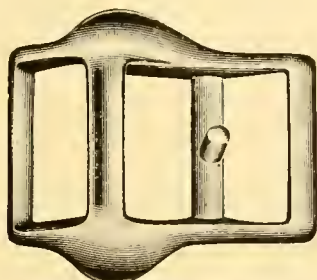
| Sizes                          | 1½" | 1¾" |
|--------------------------------|-----|-----|
| No. 263—Bright. Per doz.....   | —   | —   |
| No. 264—Japanned. Per doz..... | —   | —   |
| No. 264—Bright. Per doz.....   | —   | —   |

## CONWAY BUCKLES

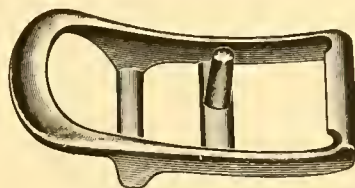


210—CONWAY

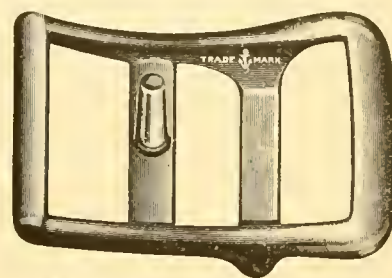
| Sizes                           | ¾" | 7⁄8" | 1" | 1⅛" | 1¼" | 1½" |
|---------------------------------|----|------|----|-----|-----|-----|
| No. 210—Japanned. Per gross.... | —  | —    | —  | —   | —   | —   |
| No. 210—Bright. Per gross.....  | —  | —    | —  | —   | —   | —   |
| Gross in a box                  | ½  | ½    | ½  | ½   | ¼   | ¼   |



No. 202—MOLINE CROSS LINE

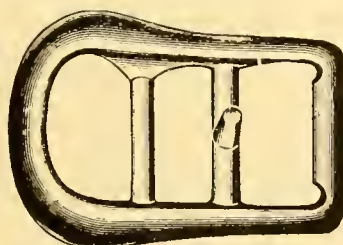


No. 300—MOLINE BILLET

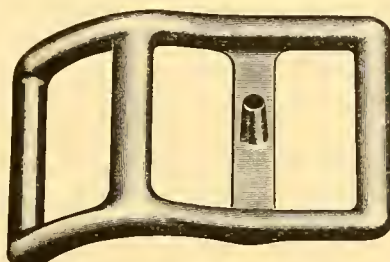


No. 400—POLE STRAP BUCKLES

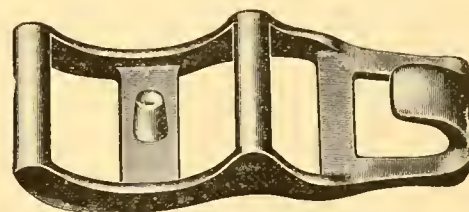
| Sizes                            | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1   | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " |
|----------------------------------|-----------------|-----------------|-----------------|-----|------------------|------------------|------------------|------------------|
| No. 202—Japanned. Per Gross..... | —               | —               | —               | —   | —                | —                | —                | —                |
| No. 202—Bright. Per Gross.....   | —               | —               | —               | —   | —                | —                | —                | —                |
| Gross in Box.                    | —               | —               | —               | 1-3 | 1-3              | 1-3              | —                | —                |
| No. 300—Japanned. Per Gross..... | —               | —               | —               | —   | —                | —                | —                | —                |
| No. 300—Bright. Per Gross.....   | —               | —               | —               | —   | —                | —                | —                | —                |
| Gross in Box.                    | 1-3             | 1-3             | 1-3             | 1-3 | 1-3              | 1-3              | —                | —                |
| No. 400—Japanned. Per Gross..... | —               | —               | —               | —   | —                | —                | —                | —                |
| No. 400—Bright. Per Gross.....   | —               | —               | —               | —   | —                | —                | —                | —                |
| Gross in Box.                    | —               | —               | —               | —   | —                | —                | $\frac{1}{4}$    | $\frac{1}{4}$    |



No. 200—REIN BUCKLES

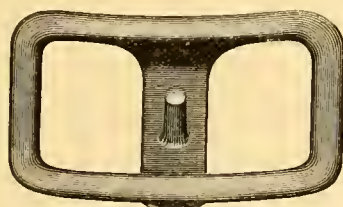


No. 187—CROSS REIN BUCKLES

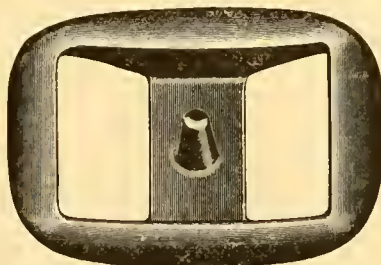


No. 188—REIN BUCKLE

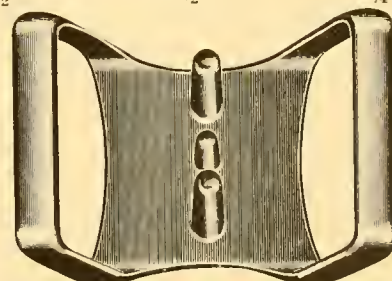
| Sizes                            | 1"            | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " |
|----------------------------------|---------------|------------------|------------------|
| No. 200—Japanned. Per Gross..... | —             | —                | —                |
| No. 200—Bright. Per Gross.....   | —             | —                | —                |
| Gross in Box                     | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{2}$    |
| No. 187—Bright. Per Gross.....   | —             | —                | —                |
| Gross in Box                     | —             | $\frac{1}{2}$    | —                |
| No. 188—Japanned. Per Gross..... | —             | —                | —                |
| No. 188—Bright. Per Gross.....   | —             | —                | —                |
| Gross in Box                     | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{4}$    |



No. 123—SHIELD BUCKLES



No. 545—CAST TYPE



No. 521—STIRRUP STRAP BUCKLE

| Sizes                               | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " | 2" | $2\frac{1}{4}$ " | $2\frac{1}{2}$ " | 3 |
|-------------------------------------|------------------|------------------|------------------|------------------|----|------------------|------------------|---|
| No. 123—Japanned. Per Gross.....    | —                | —                | —                | —                | —  | —                | —                | — |
| No. 123—Bright. Per Gross.....      | —                | —                | —                | —                | —  | —                | —                | — |
| Gross in Box.                       | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{4}$    | —                | —  | —                | —                | — |
| No. 545—Bright. Per Gross.....      | —                | —                | —                | —                | —  | —                | —                | — |
| No. 545—Solid Brass. Per Gross..... | —                | —                | —                | —                | —  | —                | —                | — |
| No. 545—Nickel Comp. Per Gross..... | —                | —                | —                | —                | —  | —                | —                | — |
| Gross in Box.                       | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{4}$    | —                | —  | —                | —                | — |
| No. 521—Bright. Per Dozen.....      | —                | —                | —                | —                | —  | —                | —                | — |
| One Dozen in Box.                   | —                | —                | —                | —                | —  | —                | —                | — |

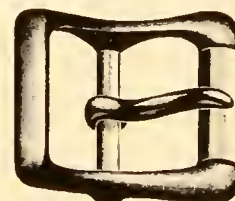




308

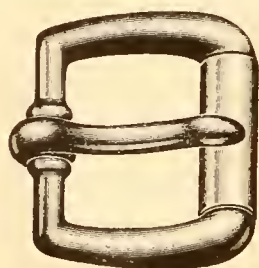


121—WIRE PATTERN

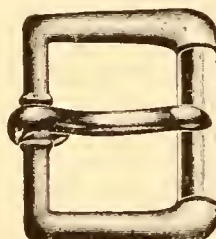
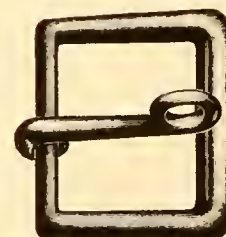


40

| Size, Inch                           | $\frac{1}{2}$ " | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1             | $1\frac{1}{4}$ " |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|---------------|------------------|
| No. 308—Solid White Nickel.....      | —               | —               | —               | —               | —             | —                |
| Dozen in Box.....                    | 3               | 3               | 3               | 3               | 3             | —                |
| No. 121—Nickel Plate. Per Gross..... | —               | —               | —               | —               | —             | —                |
| No. 121—Nickel Comp. Per Gross.....  | —               | —               | —               | —               | —             | —                |
| Gross in Box.....                    | 1               | 1               | 1               | 1               | $\frac{1}{2}$ | —                |
| No. 40—Japanned. Per Gross.....      | —               | —               | —               | —               | —             | —                |
| No. 40—Bright. Per Gross.....        | —               | —               | —               | —               | —             | —                |
| No. 40—Nickel Plate. Per Gross.....  | —               | —               | —               | —               | —             | —                |
| Gross in Box.....                    | 1               | 1               | 1               | $\frac{1}{2}$   | $\frac{1}{2}$ | $\frac{1}{2}$    |



50

75—SQUARE PATTERN  
Loose Roller78—DOG COLLAR  
CAST, With Roller

| Size, Inch                          | $\frac{1}{2}$ " | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1             | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " |
|-------------------------------------|-----------------|-----------------|-----------------|-----------------|---------------|------------------|------------------|------------------|
| No. 49—Nickel Comp. Per Gross.....  | —               | —               | —               | —               | —             | —                | —                | —                |
| Gross in Box.....                   | —               | —               | —               | —               | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{4}$    |
| No. 75—Nickel Comp. Per Gross.....  | —               | —               | —               | —               | —             | —                | —                | —                |
| Gross in Box.....                   | 2               | 2               | 2               | $\frac{1}{2}$   | $\frac{1}{2}$ | —                | —                | —                |
| No. 78—Nickel Plate. Per Gross..... | —               | —               | —               | —               | —             | —                | —                | —                |
| No. 78—Brass Plate. Per Gross.....  | —               | —               | —               | —               | —             | —                | —                | —                |
| Gross in Box.....                   | 1               | 1               | 1               | 1               | 1             | 1                | 1                | —                |



1416—MALLEABLE

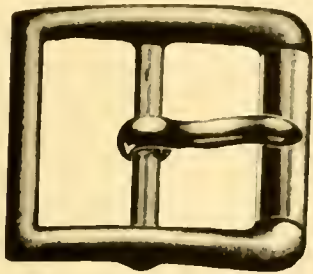


1415—MALLEABLE



416

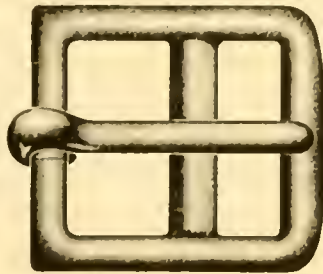
| Size, Inch                            | $\frac{1}{4}$ " | $\frac{3}{8}$ " | $\frac{1}{2}$ " | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1" |
|---------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----|
| No. 1416—Nickel Plate. Per Gross..... | —               | —               | —               | —               | —               | —               | —  |
| Gross in Box.....                     | —               | —               | —               | 1               | —               | —               | —  |
| No. 1415—Nickel Plate. Per Gross..... | —               | —               | —               | —               | —               | —               | —  |
| Gross in Box.....                     | 1               | 1               | —               | —               | —               | —               | —  |
| No. 416—Japanned. Per Gross.....      | —               | —               | —               | —               | —               | —               | —  |
| No. 416—Nickel Plate. Per Gross.....  | —               | —               | —               | —               | —               | —               | —  |
| Gross in Box.....                     | —               | 5               | 5               | 2               | 2               | 1               | 1  |

ENGLISH STIRRUP  
BUCKLE

101

Loose Roller

|               |     |        |        |
|---------------|-----|--------|--------|
| Sizes         | 1"  | 1 1/8" | 1 1/4" |
| Nickel Plate. |     |        |        |
| Per Gross     |     |        |        |
| Gross in Box  | 1/2 | 1/2    | 1/2    |

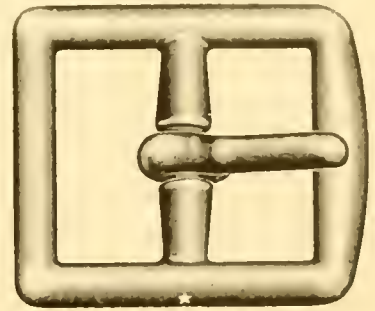
STIRRUP LEATHER  
BUCKLE

1101

Without Roller

|                    |    |        |
|--------------------|----|--------|
| Sizes              | 1" | 1 1/4" |
| Nickel Plate.      |    |        |
| Per Gross          |    |        |
| Solid White Nickel |    |        |
| Per Dozen          |    |        |

## GIRTH BUCKLE



1135

Without Roller

1 1/4 -inch Solid White Nickel.  
Per doz.

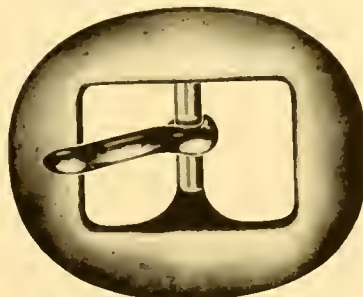
## STUD HOOK



3227

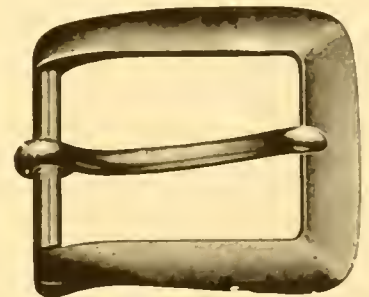
Solid White Nickel

|                   |  |
|-------------------|--|
| Small. Per Dozen  |  |
| Medium. Per Dozen |  |
| Large. Per Dozen  |  |

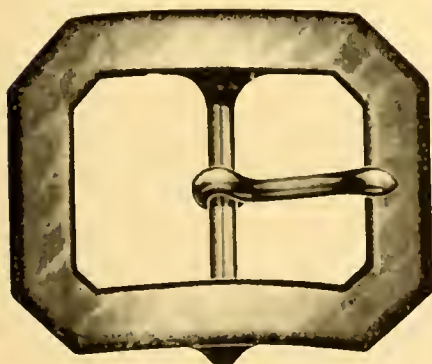


132—CART

|                                      |      |      |      |    |        |        |
|--------------------------------------|------|------|------|----|--------|--------|
| Sizes, Inch                          | 5/8" | 3/4" | 7/8" | 1" | 1 1/4" | 1 1/2" |
| No. 132—Nickel Composition. Per doz. |      |      |      |    |        |        |
| No. 30 1/2 Nickel Plated. Per doz.   |      |      |      |    |        |        |



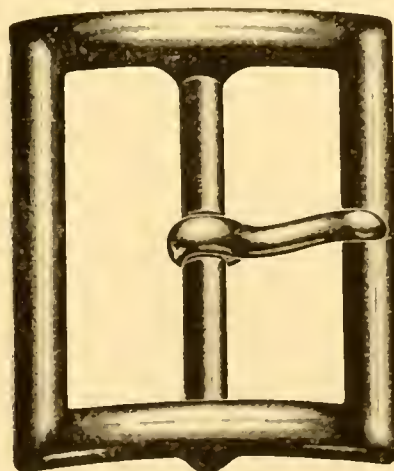
No. 30 1/2—BELT



585 1/2

Nickel Composition

|            |        |        |
|------------|--------|--------|
| Size, Inch | 1 1/4" | 1 1/2" |
| Per Doz.   |        |        |

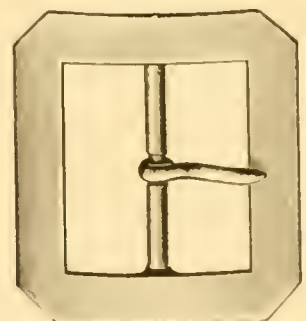


899 1 1/4-Inch

Nickel Plate. Per Doz.

Brass Plate. Per Doz.

Solid Brass. Per Doz.

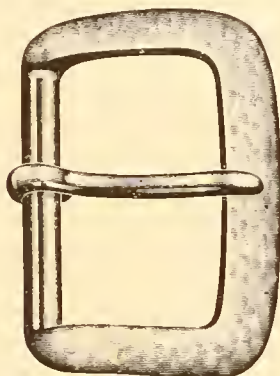


No. 586 1/2

Nickel Composition

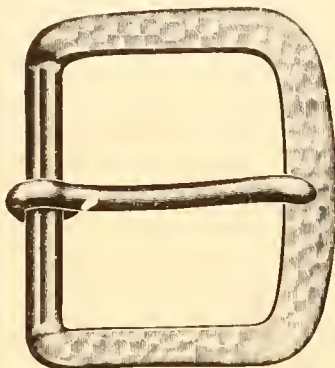
|           |        |        |        |   |
|-----------|--------|--------|--------|---|
|           | 1 1/4" | 1 1/2" | 1 3/4" | 2 |
| Per Dozen |        |        |        |   |

## BELT BUCKLES



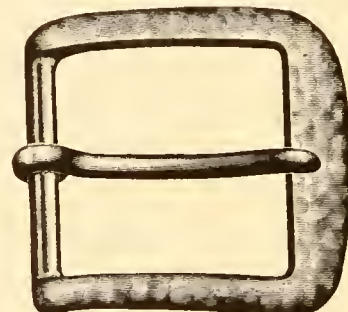
5197 $\frac{1}{2}$ —Nickel Belt

Size (In Inches).....1 $\frac{3}{8}$   
Per Dozen .....



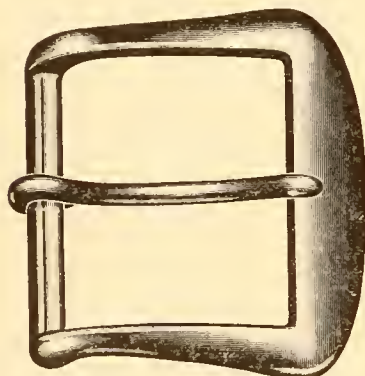
8439—Nickel Belt

Size (In Inches).....1 $\frac{3}{8}$   
Per Dozen .....



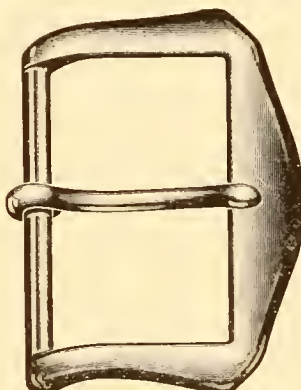
5120—Nickel Silver Belt

Size (In Inches).....1 $\frac{1}{4}$   
Per Dozen .....



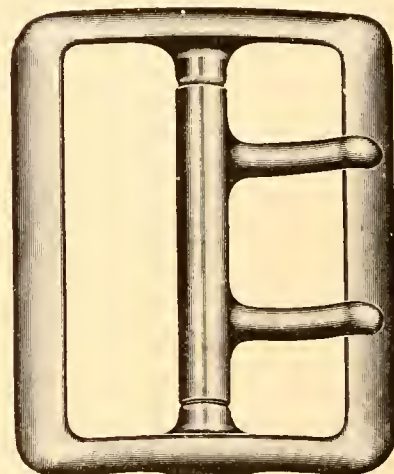
1686 $\frac{1}{2}$ —Nickel Belt

Size (In Inches).....1 $\frac{3}{8}$  1 $\frac{1}{2}$   
Per Dozen .....



5107 $\frac{1}{2}$ —Nickel Belt

Size (In Inches) 1 $\frac{1}{4}$  1 $\frac{3}{8}$  1 $\frac{3}{4}$  2  
Per Dozen .....

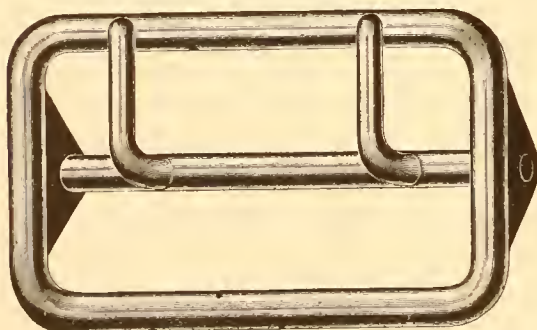


8735 $\frac{1}{2}$ —Nickel Belt

Size (In Inches) .....1 $\frac{3}{4}$  2  
Per Dozen .....

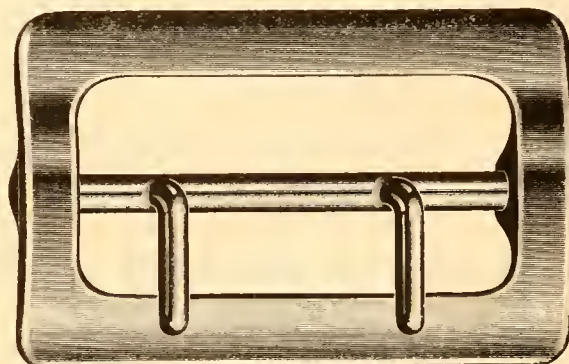
## HARDWARE FOR OFFICERS' BELTS

### U. S. ARMY MODEL 1921



4123—Buckles, 2 $\frac{1}{4}$  Inch

Nickel on Solid Brass or Solid Brass. Per doz. ....



4430—Buckles 2 $\frac{1}{4}$  Inch

Nickel on Solid Brass or Solid Brass. Per doz. ....

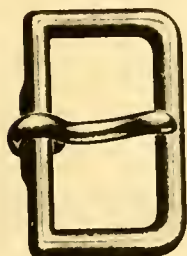




## HARDWARE FOR BELTS

for

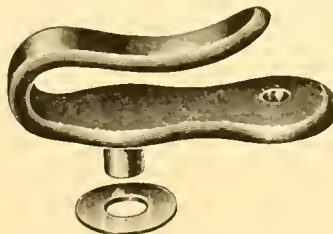
Military, Police, Band and Sports Organizations

300—Buckles,  $\frac{7}{8}$ "

Per Dozen .....

*Solid Brass, Nickel or  
Brass Finish.*4138—Dees,  $\frac{3}{4}$ "

Per Dozen .....

*Solid Brass, Nickel or  
Brass Finish.*

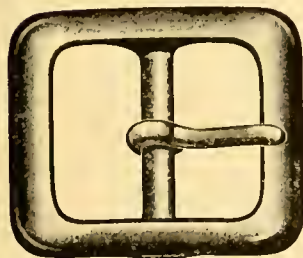
4005—Hook with Washer

Per Dozen .....

*Solid Brass, Nickel or  
Brass Finish.*

4246—Swivel Snaps

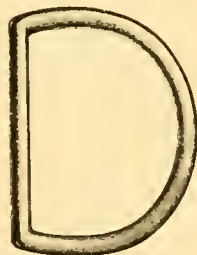
Per Dozen .....

*Solid Brass, Nickel or  
Brass Finish.*

4429—Buckles,

 $\frac{7}{8}$ " Per Dozen.....

1" Per Dozen.....

*Solid Brass, Nickel or  
Brass Finish.*4112—Dees,  $\frac{7}{8}$ "

Per Dozen .....

*Solid Brass, Nickel or  
Brass Finish.*

1124—Buttons and Washers

Per Dozen .....

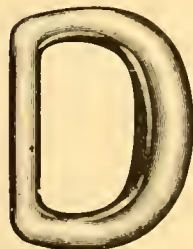
*Solid Brass, Nickel or  
Brass Finish.*

4110—Buttons and Washers

Per Dozen .....

*Solid Brass, Nickel or  
Brass Finish.*4072—Strap Loops  $\frac{3}{4}$ "

Per Dozen .....

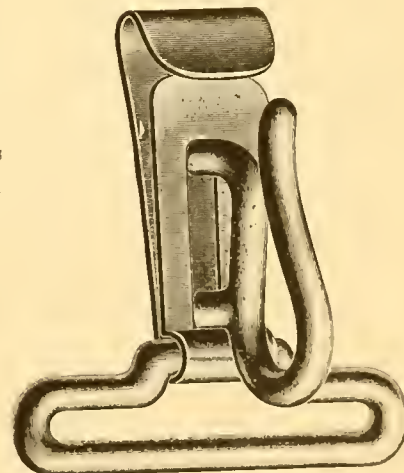
*Solid Brass, Nickel or  
Brass Finish.*4428—Dees,  $\frac{7}{8}$ "

Per Dozen .....

*Solid Brass, Nickel or  
Brass Finish.*

1125—Buttons and Washers

Per Dozen .....

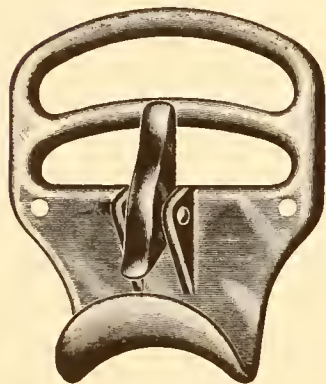
*Solid Brass, Nickel or  
Brass Finish.*

118—Saber Hooks

Per Dozen .....

*Solid Brass, Nickel or  
Brass Finish.*

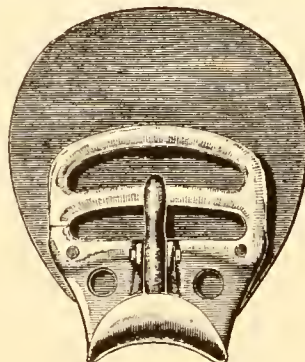
## TACKABERRY CINCH BUCKLES



No. 117

Jappanned. Per Dozen....

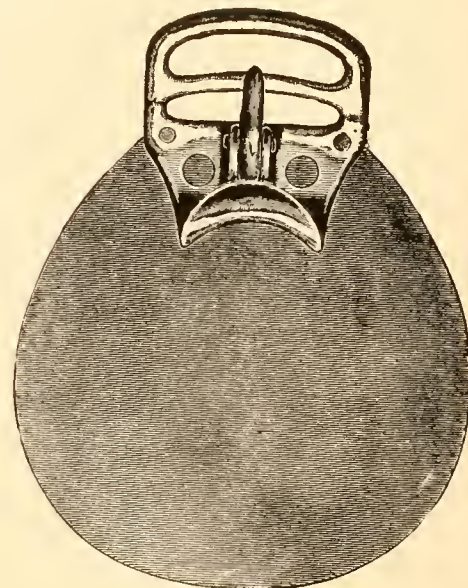
Bright. Per Dozen.....



No. 190

Leathered.

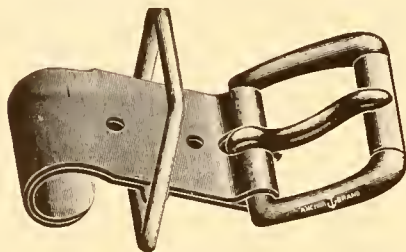
Russet Leather. Per Dozen....



No. 191 Leathered.

Russet Leather. Per Dozen.....

## HAME STRAP ATTACHMENTS



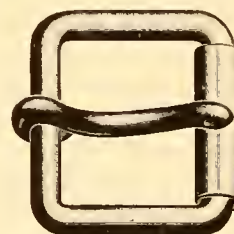
No. 71

No. 71—Jappanned 1 " . Per Gross.....

No. 71—Jappanned 1 1/8 ". Per Gross.....

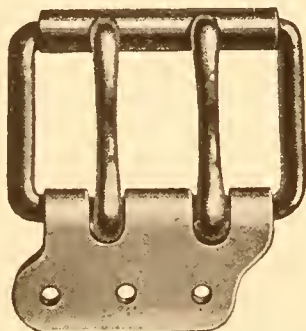
No. 71—Jappanned 1 1/4 ". Per Gross.....

## FOR LINEMEN'S BELTS WROUGHT STEEL WITH ROLLERS

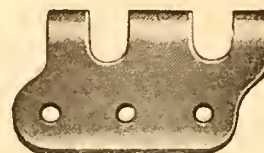


|            |            |       |       |      |
|------------|------------|-------|-------|------|
| Numbers    | 4083       | 4084  | 4085  | 4086 |
| Sizes      | Inch 1 1/4 | 1 1/2 | 1 3/4 | 2    |
| Per Dozen. |            |       |       |      |

## BILLET BUCKLES



2-Inch No. 4572 Buckel with  
2-Inch No. 2584 Clip Attached



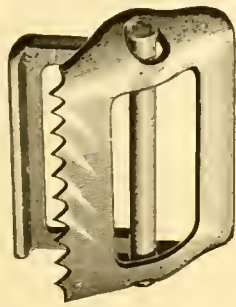
2584

No. 4572—2" Buckles Galvanized. Per Gross.....

No. 2584—2" Clips Galvanized. Per Gross.....

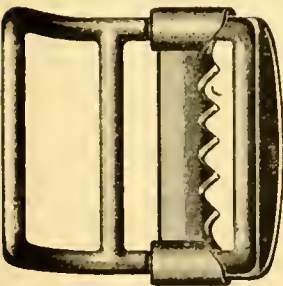


WEB BUCKLES AND TIPS

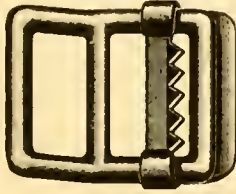


No. 1077—BINDER CANVAS BILLET

|                                |       |
|--------------------------------|-------|
| 1 1/8-inch Cadmium. Per Gross. | ..... |
| 1 1/4-inch Cadmium. Per Gross. | ..... |
| 1 1/2-inch Cadmium. Per Gross. | ..... |
| 2 -inch Cadmium. Per Gross.    | ..... |



1055



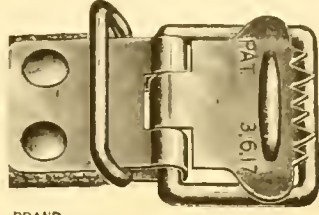
635  
BAG STRAP  
Sheet Steel

|          |     |     |     |     |   |       |       |
|----------|-----|-----|-----|-----|---|-------|-------|
| Sizes    | 1/2 | 5/8 | 3/4 | 7/8 | 1 | 1 1/4 | 1 1/2 |
| No. 1055 |     |     |     |     |   |       |       |
| Nickel   |     |     |     |     |   |       |       |
| No. 635  |     |     |     |     |   |       |       |
| Nickel   |     |     |     |     |   |       |       |



TIPS FOR WEB STRAPS  
Sheet Steel

|                              |       |       |       |       |  |  |  |
|------------------------------|-------|-------|-------|-------|--|--|--|
| For Use on Light Weight Webs |       |       |       |       |  |  |  |
| Sizes                        | 5/8   | 3/4   | 7/8   | 1     |  |  |  |
| No. 1—Nickel Plate           | ..... | ..... | ..... | ..... |  |  |  |

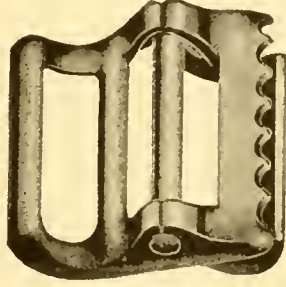


BRAND

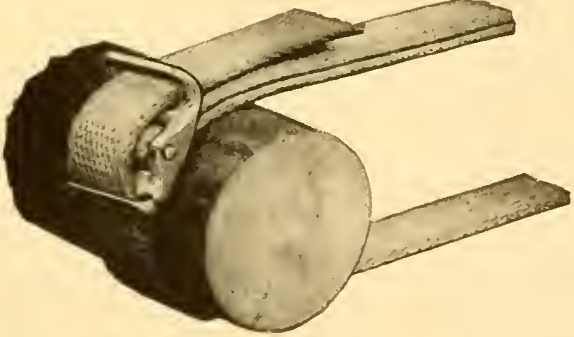
No. 4046—With Clip Attached

1 1/8-inch Cadmium. Per Gross. ....

MOLINE HARVESTER BUCKLE



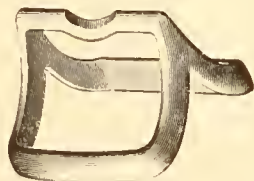
Malleable Iron. Teeth are so designed that they will not cut the webbing but will grip tightly.



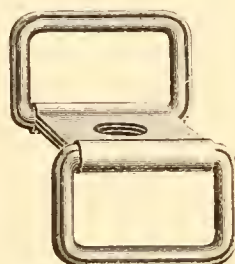
The unique feature of this buckle is that it is so designed that it will pass over a roller as small as 2 inches in diameter without releasing its grip on the webbing in the least.

|                              |        |       |
|------------------------------|--------|-------|
|                              | 1 1/8" | 2"    |
| Moline Harvester. Per Gross. | .....  | ..... |
| Gross in Box                 | 1 1/2  | 1 1/4 |

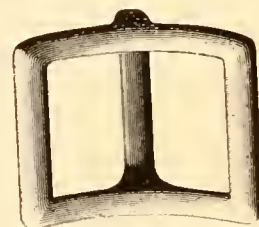




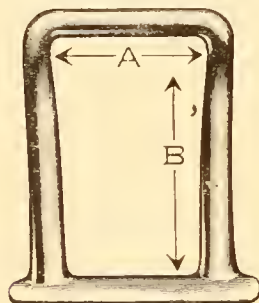
192—TWIN



207—FLEXIBLE

229—HITCH STRAP  
Malleable

| Sizes                            | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1"            | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " |
|----------------------------------|-----------------|-----------------|-----------------|---------------|------------------|------------------|------------------|------------------|
| No. 192—Japanned                 |                 |                 |                 |               |                  |                  |                  |                  |
| No. 192—Bright<br>Gross in Box   | 1               | $\frac{1}{2}$   | $\frac{1}{2}$   | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{2}$    |
| No. 207—Japanned<br>Gross in Box |                 | 1               | 1               | 1             | 1                | 1                | 1                |                  |
| No. 229—Japanned                 |                 |                 |                 |               |                  |                  |                  |                  |
| No. 229—Bright<br>Gross in Box   |                 |                 | 1               | $\frac{1}{2}$ |                  |                  |                  |                  |



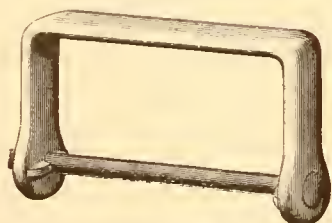
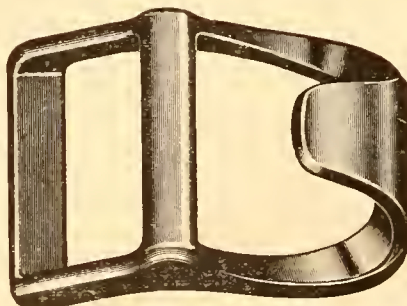
518—LAYER

390—MALLEABLE  
Thill Tug1570—STEEL WIRE  
Thill Tug

206—TUCK LOOPS

| Sizes                            | Wide<br>High | $\frac{7}{8}$ "<br>$\frac{1}{2}$ " | 1"<br>$\frac{5}{16}$ " | $1\frac{1}{8}$ "<br>$1\frac{1}{2}$ " | $1\frac{1}{4}$ "<br>$\frac{7}{8}$ " | $1\frac{1}{4}$ "<br>$1\frac{1}{2}$ " | $1\frac{1}{4}$ "<br>$1\frac{3}{4}$ " | $1\frac{1}{2}$ "<br>$\frac{7}{8}$ " |
|----------------------------------|--------------|------------------------------------|------------------------|--------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|
| No. 518—Japanned<br>Gross in Box |              |                                    |                        | $\frac{1}{2}$                        |                                     | $\frac{1}{2}$                        | $\frac{1}{2}$                        |                                     |
| No. 390—Japanned<br>Gross in Box |              | 1                                  | 1                      |                                      |                                     |                                      |                                      |                                     |
| No. 1570—Japanned                |              |                                    |                        |                                      |                                     |                                      |                                      |                                     |
| No. 1570—Bright<br>Gross in Box  |              |                                    |                        |                                      | 1<br>1"                             |                                      |                                      | 1<br>$1\frac{1}{2}$ "               |

| Sizes            | Wide<br>High | $\frac{1}{2}$ "<br>$\frac{3}{8}$ " | $\frac{5}{8}$ "<br>$\frac{3}{8}$ " | $\frac{3}{4}$ "<br>$\frac{3}{8}$ " | $\frac{7}{8}$ "<br>$\frac{3}{8}$ " | 1"<br>$\frac{1}{2}$ " | $1\frac{1}{8}$ "<br>$\frac{1}{2}$ " | $1\frac{1}{4}$ "<br>$\frac{1}{2}$ " | $1\frac{1}{2}$ "<br>$\frac{1}{2}$ " |
|------------------|--------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-----------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| No. 206 Japanned |              |                                    |                                    |                                    |                                    |                       |                                     |                                     |                                     |
| No. 206 Bright   |              |                                    |                                    |                                    |                                    |                       |                                     |                                     |                                     |

313—PERFECT HAME TUG LOOPS  
To Rivet

600—WEAR LOOP



FOOTMAN LOOPS

| Sizes                   | $\frac{7}{8}$ " | 1" | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " |
|-------------------------|-----------------|----|------------------|------------------|------------------|------------------|
| No. 343—Bright          |                 |    |                  |                  |                  |                  |
| No. 600—Japanned        |                 |    |                  |                  |                  |                  |
| Footman Loops, Japanned |                 |    |                  |                  |                  |                  |

LEATHER  
SLIDE LOOPSMETAL  
SPREAD LOOPSCELLULOID  
SPREAD LOOP1544—Loops For Check Rein  
and Check-up Straps

| Sizes                               | 1 1/2" | 5/8" | 3/4" | 7/8" | 1" | 1 1/8" | 1 1/4" | 1 1/2" | 1 3/4" | 2"  |
|-------------------------------------|--------|------|------|------|----|--------|--------|--------|--------|-----|
| Plain Leather—BLACK .....           | —      | —    | —    | —    | —  | —      | —      | —      | —      | —   |
| Plain Leather—RUSSET .....          | —      | —    | —    | —    | —  | —      | —      | —      | —      | —   |
| Gross in Box                        | 1      | 1    | 1    | 1    | 1  | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| Celluloid—Red, White, or Blue ..... | —      | —    | —    | —    | —  | —      | —      | —      | —      | —   |
| No. 1544—Japanned .....             | —      | —    | —    | —    | —  | —      | —      | —      | —      | —   |
| No. 1544—Bright .....               | —      | —    | —    | —    | —  | —      | —      | —      | —      | —   |

3/4" and 7/8" celluloid have 1/2 gross in box.

## Steen's Patent Winker Brace Fastener

BRIDLE SHOWING  
NO. 4 IN USEBRIDLE SHOWING  
NO. 5 IN USENO. 4 FOR ROUND  
WINKER BRACENO. 5 FOR COMBINATION  
FRONT AND WINKER BRACE

MADE JAP'D BRASS AND NICKEL

Packed—One set to envelope.  
12 sets in Box Complete with rivets.

## STEEN'S PATENT WINKER BRACE FASTENER

Put them on new work. They help sell the bridles; show your customer how they hold the blind in place, prevent ripping and flapping, add to the general appearance of the bridle, and the winker is bound to stay.

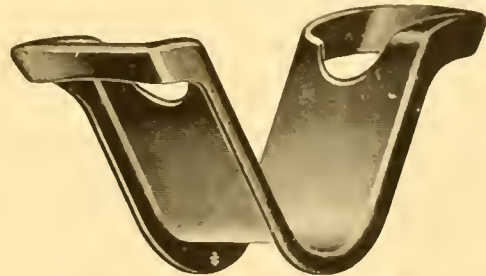
Put them on Repair Jobs and you have done a good, permanent job. You have a satisfied customer and you are making money on what is generally a charity job.

## PRICES

Doz Sets

|                             |   |
|-----------------------------|---|
| No. 4 Japanned .....        | — |
| No. 4 Brass or Nickel ..... | — |
| No. 5 Japanned .....        | — |
| No. 5 Brass or Nickel ..... | — |

## BREAST STRAP SLIDES



| Sizes                   | 1 1/2" | 1 3/4" |
|-------------------------|--------|--------|
| No. 70 .....            | —      | —      |
| No. 403—Malleable ..... | —      | —      |

## WINKER BRACE STAYS



32—Malleable



152—Steel Wire

|                                            |   |
|--------------------------------------------|---|
| No. 32 3/4-inch Japanned. Per gross .....  | — |
| No. 152 3/4-inch Japanned. Per gross ..... | — |
| No. 152 3/4-inch Bright. Per gross .....   | — |

## COLLAR STRAP SLIDES

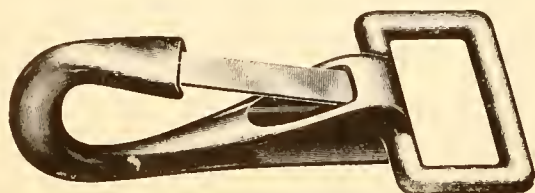


2810—Welded Wire

| Size                    | 1 1/8" x 1 1/2" | 1 1/4" x 1 3/4" |
|-------------------------|-----------------|-----------------|
| No. 281 Japanned .....  | —               | —               |
| No. 2810—Japanned ..... | —               | —               |
| Packed 1 Gross In Box.  | —               | —               |

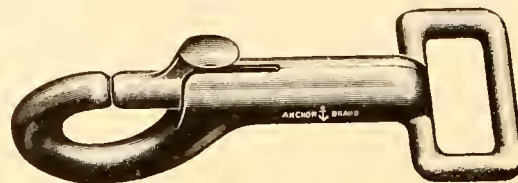


281

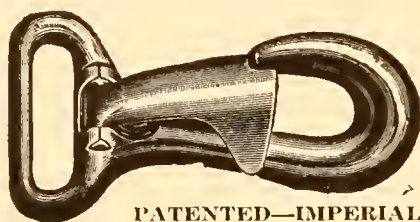


200—LOOP EYE

|                               |                 |                 |                 |               |                  |                  |                  |                  |               |
|-------------------------------|-----------------|-----------------|-----------------|---------------|------------------|------------------|------------------|------------------|---------------|
| Sizes.....                    | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1"            | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " | 2"            |
| No. 200—Bright.....           | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| No. 200—Imitation Rubber..... | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| No. 200—Solid Bronze.....     | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| Gross in Box.....             | $\frac{1}{2}$   | $\frac{1}{2}$   | $\frac{1}{2}$   | $\frac{1}{2}$ | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$ |
| No. 25—Cadmium.....           | .....           | .....           | .....           | .....         | .....            | .....            | .....            | .....            | .....         |
| Gross in Box.....             | .....           | .....           | .....           | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{4}$    | .....            | .....            | .....         |



25—LOOP EYE



PATENTED—IMPERIAL

|                                                       |                 |                 |                 |       |                  |                  |                  |                  |       |
|-------------------------------------------------------|-----------------|-----------------|-----------------|-------|------------------|------------------|------------------|------------------|-------|
| Sizes.....                                            | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1"    | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " | 2"    |
| No. 2 —Regular Weight Imitation Rubber.....           | .....           | .....           | .....           | ..... | .....            | .....            | .....            | .....            | ..... |
| No. $2\frac{1}{2}$ —Extra Heavy Imitation Rubber..... | .....           | .....           | .....           | ..... | .....            | .....            | .....            | .....            | ..... |
| $\frac{1}{4}$ Gross in Box.....                       | .....           | .....           | .....           | ..... | .....            | .....            | .....            | .....            | ..... |
| No. 56—Bright.....                                    | .....           | .....           | .....           | ..... | .....            | .....            | .....            | .....            | ..... |

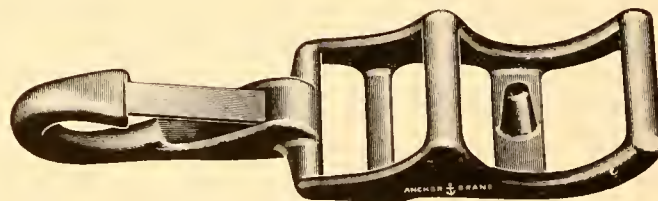


56—EMPIRE

BAG OR BABY



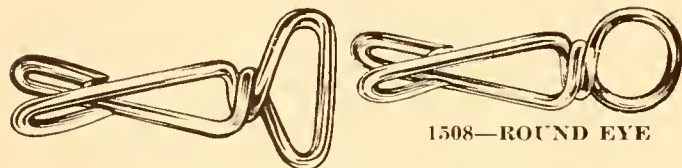
340—LOOP EYE



2188—Combination Buckle and Snap

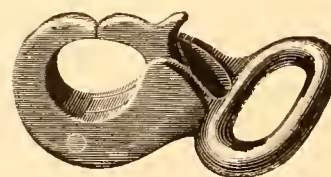
|                                 |                 |                 |                 |                 |       |                  |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|-------|------------------|
| Sizes.....                      | $\frac{1}{2}$ " | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1"    | $1\frac{1}{8}$ " |
| No. 340—Nickel Plate.....       | .....           | .....           | .....           | .....           | ..... | .....            |
| No. 340—Bright.....             | .....           | .....           | .....           | .....           | ..... | .....            |
| 1 Gross in Box.....             | .....           | .....           | .....           | .....           | ..... | .....            |
| No. 2188—Cadmium.....           | .....           | .....           | .....           | .....           | ..... | .....            |
| $\frac{1}{6}$ Gross in Box..... | .....           | .....           | .....           | .....           | ..... | .....            |

KLINGSNAP



1503-1504-1505-1506—LOOP EYE

1508—ROUND EYE



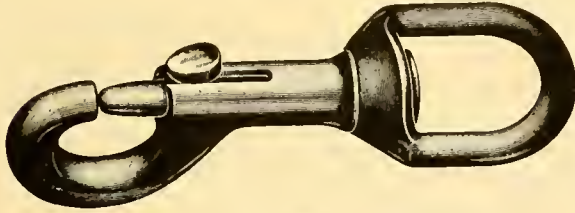
204—HUBBARD CADMIUM

|                     |               |                  |                  |                  |                 |
|---------------------|---------------|------------------|------------------|------------------|-----------------|
| Number.....         | 1503          | 1504             | 1505             | 1506             | 1508            |
| Size.....           | 1"            | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{1}{2}$ " | $\frac{3}{4}$ " |
| Polished.....       | .....         | .....            | .....            | .....            | .....           |
| Gross in Box.....   | $\frac{1}{2}$ | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{4}$    | $\frac{1}{2}$   |
| Size.....           | .....         | $\frac{3}{4}$ "  | $\frac{7}{8}$ "  | .....            | 1"              |
| No. 204—Bright..... | .....         | .....            | .....            | .....            | .....           |
| Gross in Box.....   | .....         | $\frac{1}{2}$    | $\frac{1}{2}$    | .....            | $\frac{1}{2}$   |





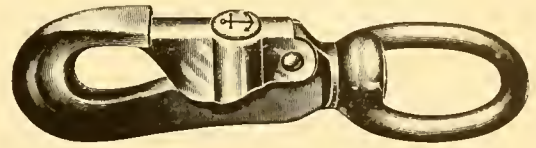
ROPE SNAPS



225—SWIVEL ROUND EYE

Sizes

No. 225—Bright. Per Gross.....  
No. 830—Bright. Per Gross.....



830—SWIVEL ROUND EYE

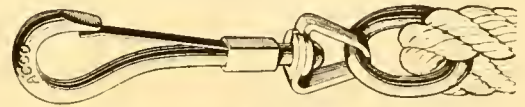
5/8" 3/4" 7/8" 1"



222—SWIVEL ROUND EYE

Sizes

No. 222—Bright. Per Gross.....  
No. 406—El. Galvanized. Per Gross.....



406—SWIVEL ROUND EYE

5/8" 3/4" 7/8"



202—ROUND EYE

Sizes

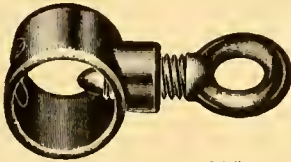
No. 202—Bright. Per Gross.....  
No. 125—Bright Per Gross.....



125— ROUND EYE

1/2" 5/8" 3/4"

ROPE THIMBLE



Sizes

No. 62—Cadmium. Per Gross

1/2" 5/8"

ROPE CLAMPS

Steel Wire



591

Clamp for Single Rope



593

Clamp for Double Rope

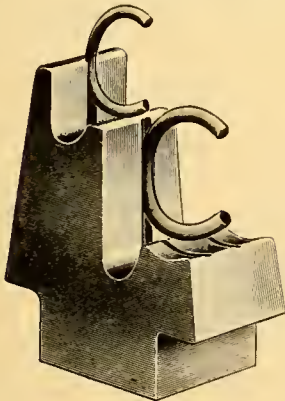
CLOSING DIE

For Assembling Rope Clamps  
594

8 Dozen Large and 4 Dozen Small Clamps  
packed with each Die.

Price Each (Including Clamps).....

Weight Each (Including Clamps (lbs.).....2 3/4



Sizes

1/2" 5/8"

No. 591—Bright. Per Gross....

No. 593—Bright Per Gross....

No. 100—Bright.  
Per Gross Sets

Contains { 2 Gross No. 593  
              { 1 Gross No. 591



## SWIVEL SNAPS

For Duck Decoys and Dog Leads



437

No. 437—Nickel Plated  $\frac{3}{8}$ " Eye.Per Gross.....  
1 Gross in Box

334

Size of Eye  $\frac{1}{4}$ "  
No. 334—Nickel PlatedPer Gross.....  
1 Gross in Box

336

Size of Eye  $\frac{1}{2}$ "  $\frac{5}{8}$ "  $\frac{3}{4}$ "  $\frac{7}{8}$ "  
No. 336—Nickel Plated.Per Gross.....  
1 Gross in Box

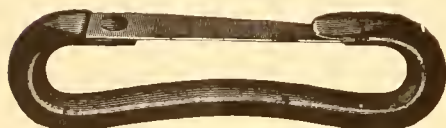
No. 28—Dog Lead, French Pattern

Sizes  $\frac{3}{8}$ "  $\frac{5}{8}$ "

No. 28—Nickel Plated.

Per Gross.....  
 $\frac{1}{2}$  Gross in Box.

No. 734—Swivel Eye Duck

Sizes  $\frac{1}{4}$ "  $\frac{3}{8}$ "No. 734—Bright. Per Gross  
2 Gross in Box

456

## STEEL WIRE BREECHING SNAPS

Length over all  $3\frac{1}{4}$ "No. 456—Japanned. Per Gross  
 $\frac{1}{2}$  Gross in Box

424

## STEEL WIRE BIT SNAP

Length over all  $2\frac{1}{2}$ "  
No. 424—Japanned. Per GrossNo. 424—Bright. Per Gross....  
 $\frac{1}{2}$  Gross in Box

1810

MUZZLE SNAPS  
Spring SteelLength over all  $1\frac{3}{8}$ "  
No. 1810—Polished.  
Per Gross.....  
1 Gross in Box

230

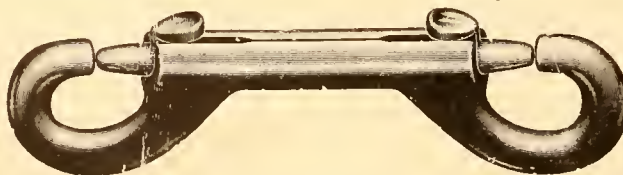
Light  
BIT SNAP

Number 230 232

Size of Eye  $\frac{3}{8}$ "  $\frac{1}{2}$ "Length over all  $3\frac{1}{4}$ " 4"

Cadmium

Per Gross.....

Gross in Box  $\frac{1}{2}$   $\frac{1}{4}$ Heavy  
TRACE SNAP

161

No. 161—Cadmium. Per Dozen.....



3391

## SNAP AND LOOP

No. 232—Snap with  $1\frac{1}{4}$ " Loop attached for Blg Hitch Strap.

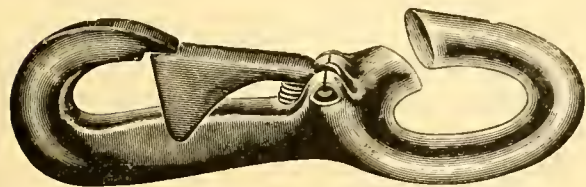
No. 3391—Cadmium.

Per Gross.....

 $\frac{1}{4}$  Gross in Box



CHAIN SNAPS

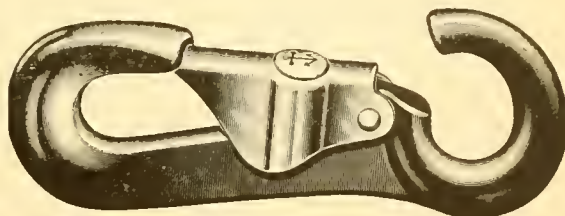


No. 70—OPEN EYE CHAIN

No. 70—Polished.

Per Dozen .....

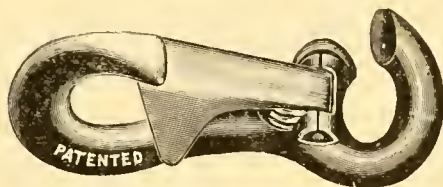
Extra Heavy.



No. 826—OPEN EYE CHAIN

No. 826 Bright. Per Dozen .....

$\frac{1}{2}$ " Eye,  $3\frac{3}{4}$ " Over All



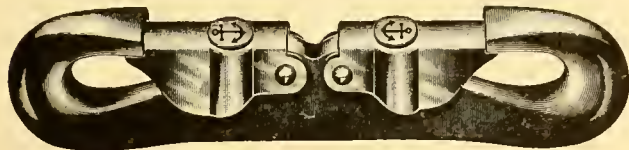
No. 7—OPEN EYE CHAIN

No. 7—Polished.

Per Dozen .....

Same as on Heel Chains.

END SNAPS FOR BREAST CHAINS



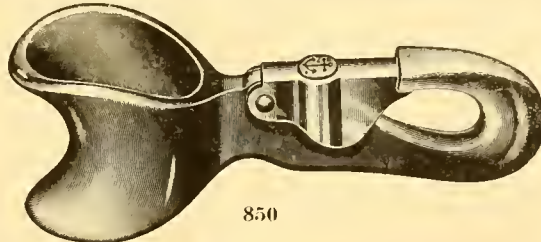
854  
Medium

No. 854 Polished, ( $4\frac{1}{8}$ " Over All) Per Dozen.....

No. 855 Polished, ( $5\frac{1}{2}$ " Over All) Per Dozen ... ..

855  
Heavy

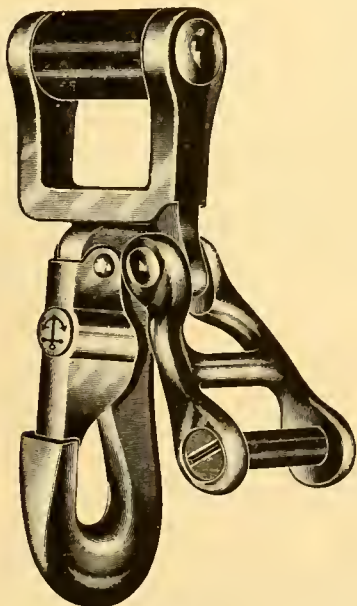
CENTER SNAPS FOR BREAST CHAINS



850

No. 850—Polished. Per Dozen.....

$\frac{1}{2}$  Dozen in Box



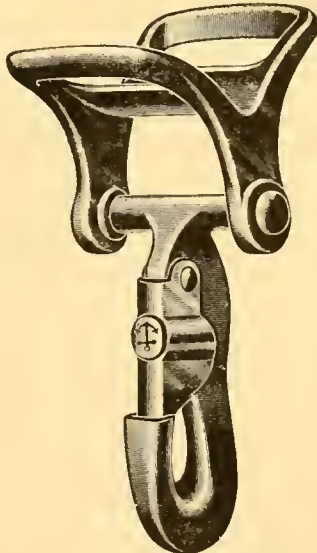
97—Combination Roller Snap  
WITH CHOKE STRAP LOOP

Sizes  $1\frac{1}{2}$ "  $1\frac{3}{4}$ "

No. 97—Bright.

Per Dozen .....

$\frac{1}{2}$  Dozen in Box



46—Snap and Slide

Sizes  $1\frac{1}{2}$ "  $1\frac{3}{4}$ " 2

No. 46—Imitation

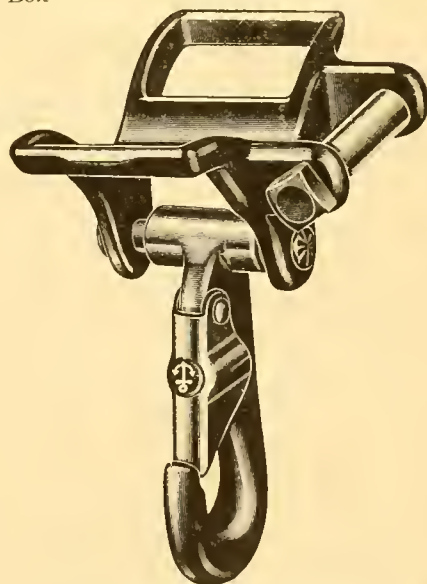
Rubber

Per Dozen .....

No. 46—Bright.

Per Dozen .....

Dozen in Box 1  $\frac{1}{2}$   $\frac{1}{2}$



1616—Snap and Slide  
WITH CHOKE STRAP LOOP

Sizes  $1\frac{1}{2}$ "  $1\frac{3}{4}$ "

No. 1616—Imita-

tion Rubber.

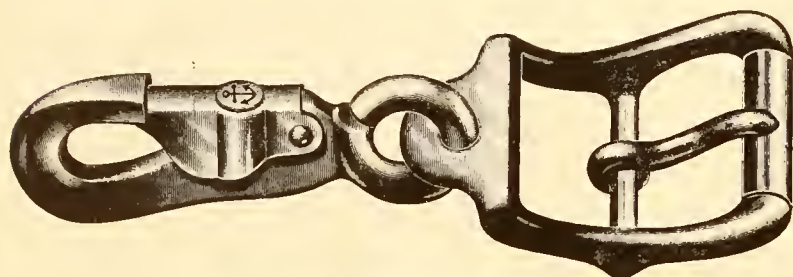
Per Dozen.....

No. 1616—Bright.

Per Dozen.....

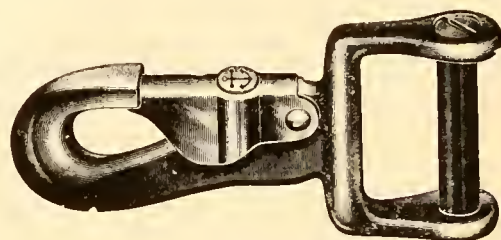
Dozen in Box  $\frac{1}{2}$   $\frac{1}{2}$

## SNAPS



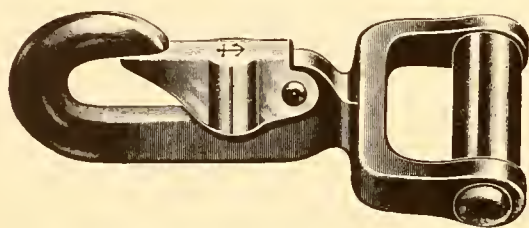
**No. 98—Breast Strap Buckle Snap  
Buckles with Roller**

Sizes  
No. 98—Bright. Per Dozen Pairs..... 1½"



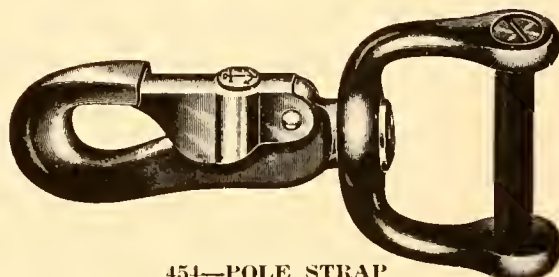
**447—POLE STRAP  
With Screw and Roller**

Sizes  
No. 447—Imitation Rubber. 1½" 1¾"  
Per Dozen  
No. 447—Bright.  
Per Dozen  
1 Dozen in Box



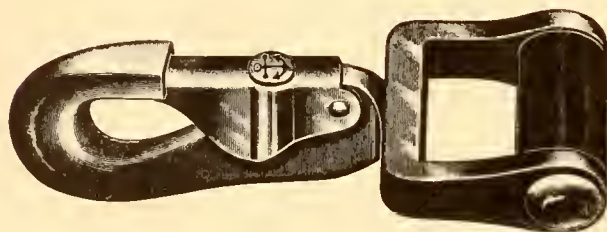
**1507—Drop Forged Steel  
For Linemen's Belts. With Roller.**

Sizes 1¾" 2"  
No. 1507—Rust Proofed.  
Per Dozen.....



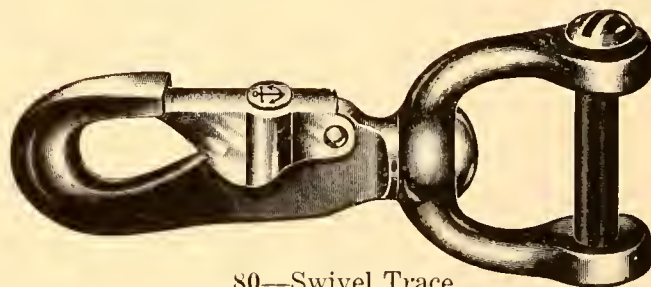
**454—POLE STRAP  
SWIVEL PATTERN—With Screw and Roller**

Sizes 1½" 1¾"  
No. 454—Imitation Rubber.  
Per Dozen  
No. 454—Bright.  
Per Dozen  
1 Dozen in Box



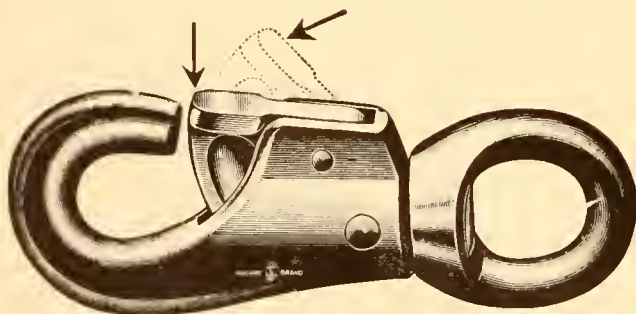
**No. 85—Breast Strap Roller**

Sizes 1½" 1¾" 2"  
No. 85—Bright  
Per Dozen.....  
No. 85—Imitation Rubber.  
Per Dozen.....  
1 Dozen in Box



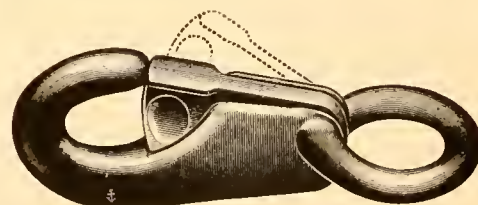
**80—Swivel Trace  
With Screw and Roller**

Sizes 1½" 1¾" 2"  
No. 80—Bright.  
Per Dozen.....  
1 Dozen in Box



**333  
SWIVEL EYE—For Bull Ties**

No. 333—Bright. Per Dozen.....  
¾" Eye, 4¾" Over All



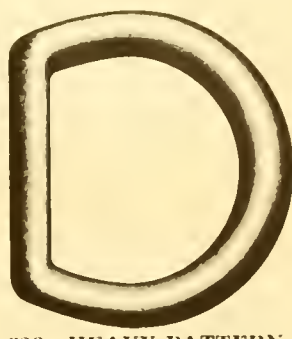
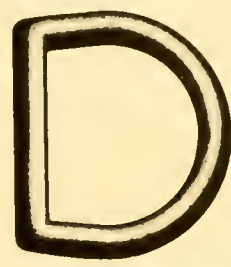
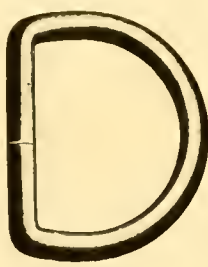
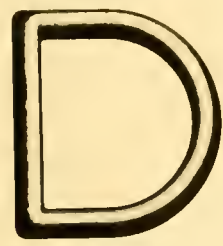
**3141  
For Cattle Ties**

No. 3141—Bright. Per Gross.....  
¾" Eye, 3½" Over All

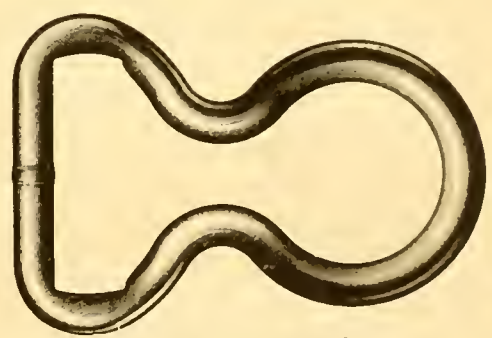
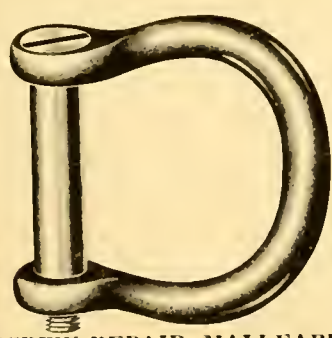




DEES



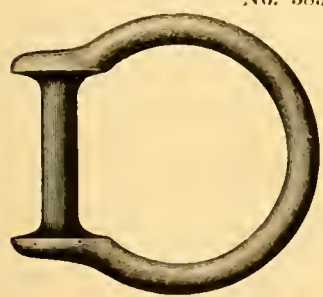
|                                       | 452—LIGHT PATTERN | 563—HEAVY PATTERN | 3250—Welded Steel Wire |      |      |      |    | 326—HEAVY PATTERN |        |        |        |
|---------------------------------------|-------------------|-------------------|------------------------|------|------|------|----|-------------------|--------|--------|--------|
| Sizes                                 |                   |                   | 1 1/2"                 | 5/8" | 3/4" | 7/8" | 1" | 1 1/8"            | 1 1/4" | 1 1/2" | 1 3/4" |
| No. 452 Nickel Composition. Per Gross |                   |                   |                        |      |      |      |    |                   |        |        |        |
| No. 452 Solid Brass. Per Gross        |                   |                   |                        |      |      |      |    |                   |        |        |        |
| Gross in Box.                         |                   |                   | 2                      | 2    | 2    | 1    | 1  | 1                 | 1      | 1      |        |
| No. 563 Nickel Plated. Per Gross      |                   |                   |                        |      |      |      |    |                   |        |        |        |
| No. 563 Brass Plated. Per Gross       |                   |                   |                        |      |      |      |    |                   |        |        |        |
| Gross in Box.                         |                   |                   | 1                      | 1    | 1    | 1    | 1  | 1                 | 1      |        |        |
| No. 3250 Bright. Per Gross            |                   |                   |                        |      |      |      |    |                   |        |        |        |
| No. 3250 Japanned. Per Gross          |                   |                   |                        |      |      |      |    |                   |        |        |        |
| Gross in Box.                         |                   |                   |                        | 2    | 2    | 1    | 1  | 1                 | 1      | 1 1/2  | 1 1/2  |
| No. 326 Japanned. Per Gross           |                   |                   |                        |      |      |      |    |                   |        |        |        |
| Gross in Box.                         |                   |                   |                        |      |      |      |    |                   |        | 1 1/2  | 1 1/4  |



|                              | 190—SCREW REPAIR, MALLEABLE | 1021—MALLEABLE | 2089—STEEL WIRE           |
|------------------------------|-----------------------------|----------------|---------------------------|
| Sizes                        |                             | 1 1/4"         | 1 1/2"      1 3/4"      2 |
| No. 190 Japanned. Per Dozen  |                             |                |                           |
| Dozen in Box.                |                             | 2              | 2      2      2           |
| No. 1021 Japanned. Per Gross |                             |                |                           |
| Gross in Box.                |                             |                | 1 1/2      1 1/2          |
| No. 2089 Japanned. Per Gross |                             |                |                           |
| No. 2089 Bright. Per Gross   |                             |                |                           |
| Gross in Box.                |                             |                | 1/4      1/4              |

No. 583—BREECHING DEES

No. 1530 BREECHING DEES



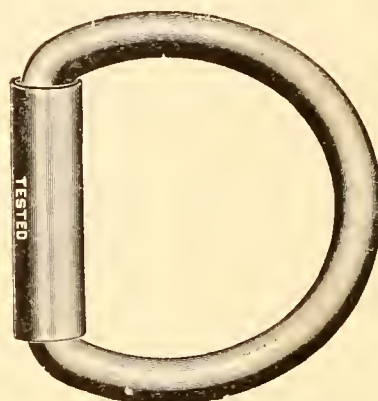
| Sizes                        | 1 1/4" | 1 1/2" | 1 3/4" |
|------------------------------|--------|--------|--------|
| No. 583 Japanned. Per Dozen  |        |        |        |
| Dozen in Box.                |        | 2      | 2      |
| No. 1530 Japanned. Per Gross |        |        |        |
| No. 1530 Bright. Per Gross   |        |        |        |
| Gross in Box.                | 1 1/4  | 1 1/4  |        |

## DEES FOR LINESMEN'S BELTS



1509—DROP FORGED STEEL DEE

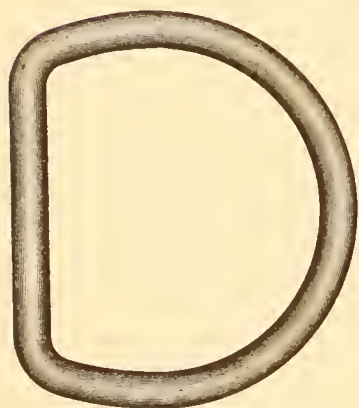
No. 1509—Rustproofed, 2 1/4 -inch. Per dozen .....



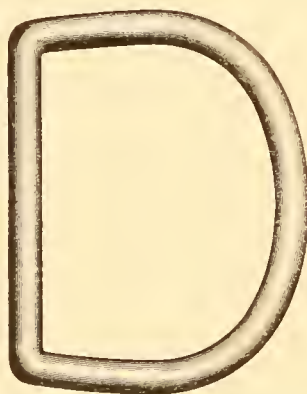
1041—WROUGHT STEEL DEE WITH ROLLED

No. 1041—Rustproofed, 2-inch. Per dozen.....

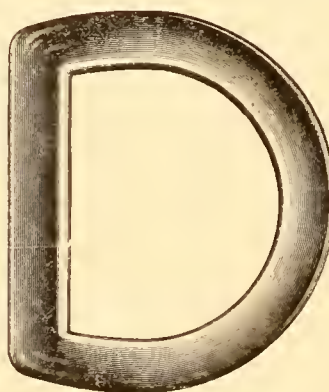
## RIGGING DEES



No. 0—STEEL



1062—CAST—Heavy Pattern



600—CAST—Flat Pattern



Cross Section

| Sizes                  | 2 1/2 " | 3 " |                          | 2 1/2 " | 3 " |                            | 2 1/2 " | 3 " |
|------------------------|---------|-----|--------------------------|---------|-----|----------------------------|---------|-----|
| No. 0—Bright. Doz..... | —       | —   | No. 1062—Bright. Doz.... | —       | —   | No. 600—Bright. Doz.       | —       | —   |
| Dozen in Box           | 3       | 3   | No. 1062—Japanned. Doz.  | —       | —   | No. 600—Nkl. Comp. Doz.    | —       | —   |
|                        |         |     | Dozen in Box             | 3       | 3   | No. 600—Solid Bronze. Doz. | —       | —   |
|                        |         |     |                          |         |     |                            | 1       | 1   |





## RINGS



|                         |               |      |      |      |      |      |      |
|-------------------------|---------------|------|------|------|------|------|------|
| Number of Wire.....     | 00            | 0    | 1    | 2    | 3    | 4    | 5    |
| Size of Wire, Inch..... | $\frac{3}{8}$ | 5-16 | 9-32 | 8-32 | 7-32 | 6-32 | 5-32 |

Chart Showing Various Gauges

| Size                               | $\frac{1}{2}$ " | $\frac{5}{8}$ " | $\frac{3}{4}$ " | $\frac{7}{8}$ " | 1 | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " |
|------------------------------------|-----------------|-----------------|-----------------|-----------------|---|------------------|------------------|
| No. 7—Japanned, Per Gross.....     | —               | —               | —               | —               | — | —                | —                |
| No. 7—Bright, Per Gross.....       | —               | —               | —               | —               | — | —                | —                |
| No. 7—Nickel Comp., Per Gross..... | —               | —               | —               | —               | — | —                | —                |
| No. 7—Solid Brass, Per Gross.....  | —               | —               | —               | —               | — | —                | —                |
| Gross in Box                       | 2               | 2               | 2               | 1               | 1 | 1                | 1                |

| Size                   | $1\frac{1}{4}$ " |
|------------------------|------------------|
| No. 4—Japanned .....   | —                |
| No. 4—Bright .....     | —                |
| No. 4—Nickel Comp..... | —                |
| No. 4—Solid Brass..... | —                |
| Gross in Box           | $\frac{1}{2}$    |

| Size                   | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " |
|------------------------|------------------|------------------|
| No. 3—Japanned .....   | —                | —                |
| No. 3—Bright .....     | —                | —                |
| No. 3—Nickel Comp..... | —                | —                |
| No. 3—Solid Brass..... | —                | —                |
| Gross in Box           | $\frac{1}{2}$    | $\frac{1}{2}$    |

| Size                   | $1\frac{1}{2}$ " | $1\frac{3}{4}$ " | 2"            | $2\frac{1}{4}$ " | $2\frac{1}{2}$ " | $2\frac{3}{4}$ " |
|------------------------|------------------|------------------|---------------|------------------|------------------|------------------|
| No. 2—Japanned .....   | —                | —                | —             | —                | —                | —                |
| No. 2—Bright .....     | —                | —                | —             | —                | —                | —                |
| No. 2—Nickel Comp..... | —                | —                | —             | —                | —                | —                |
| No. 2—Solid Brass..... | —                | —                | —             | —                | —                | —                |
| Gross in Box           | $\frac{1}{2}$    | $\frac{1}{2}$    | $\frac{1}{2}$ | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$    |

| Size                   | 2"            | $2\frac{1}{4}$ " | $2\frac{1}{2}$ " | $2\frac{3}{4}$ " | 3"            |
|------------------------|---------------|------------------|------------------|------------------|---------------|
| No. 1—Japanned .....   | —             | —                | —                | —                | —             |
| No. 1—Bright .....     | —             | —                | —                | —                | —             |
| No. 1—Nickel Comp..... | —             | —                | —                | —                | —             |
| No. 1—Solid Brass..... | —             | —                | —                | —                | —             |
| Gross in Box           | $\frac{1}{3}$ | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{4}$    | $\frac{1}{6}$ |

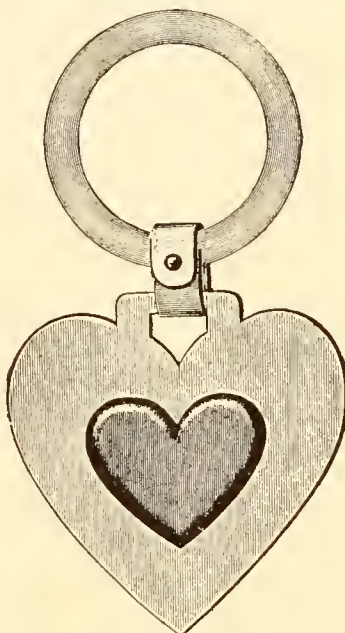
| Size                   | 3"            | $3\frac{1}{2}$ " | 4"            |
|------------------------|---------------|------------------|---------------|
| No. 0—Japanned .....   | —             | —                | —             |
| No. 0—Bright .....     | —             | —                | —             |
| No. 0—Nickel Comp..... | —             | —                | —             |
| No. 0—Solid Brass..... | —             | —                | —             |
| Gross in Box           | $\frac{1}{6}$ | $\frac{1}{6}$    | $\frac{1}{6}$ |

| Size                | 4"            |
|---------------------|---------------|
| No. 00—Bright ..... | —             |
| Gross in Box        | $\frac{1}{6}$ |

## CELLULOID RINGS



CELLULOID



DURANOID

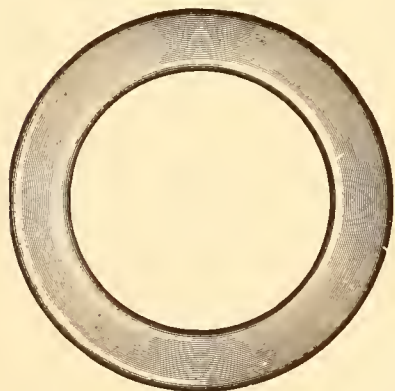
| Sizes                 | 0000            | 000 | 00               | 0                | 1                | 2                | 3                | 4                | 5                | 6                | 7                |
|-----------------------|-----------------|-----|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Inside diameter       | $\frac{7}{8}$ " | 1"  | $1\frac{1}{8}$ " | $1\frac{1}{4}$ " | $1\frac{3}{8}$ " | $1\frac{1}{2}$ " | $1\frac{5}{8}$ " | $1\frac{3}{4}$ " | $1\frac{7}{8}$ " | $2\frac{1}{8}$ " | $2\frac{1}{2}$ " |
| White, per dozen..... | —               | —   | —                | —                | —                | —                | —                | —                | —                | —                | —                |
| Blue, per dozen ..... | —               | —   | —                | —                | —                | —                | —                | —                | —                | —                | —                |
| Red, per dozen .....  | —               | —   | —                | —                | —                | —                | —                | —                | —                | —                | —                |
| Dozen in Box          | 6               | 6   | 2                | 2                | 2                | 2                | 2                | 2                | 2                | 2                | 2                |

White Duranoid Rings No. 3 Size,  $1\frac{3}{4}$ ". Per Dozen.....

## CELLULOID HEART ORNAMENTS

White Celluloid with Red Heart,  $2\frac{1}{8}$  inch ring, 4 inch heart. Per dozen.....

## RIGGING RING



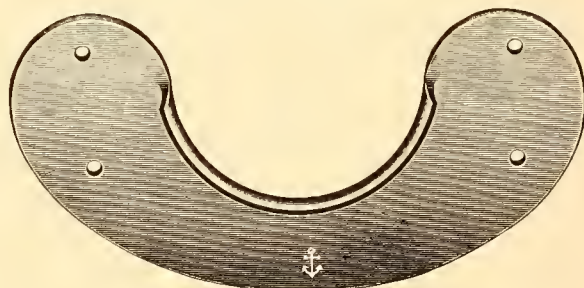
No. 1261— $\frac{5}{8}$ " Wide.

No. 500— $\frac{3}{4}$ " Wide.

Sizes  
 $2\frac{1}{2}$ " 3  $3\frac{1}{2}$ " 4

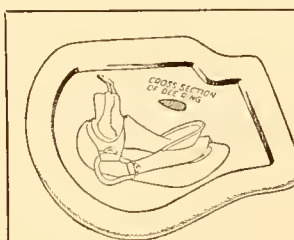
|                                   |   |   |   |   |
|-----------------------------------|---|---|---|---|
| No. 500—Bright.....Per dozen      | — | — | — | — |
| No. 500—Nickel Plate..Per dozen   | — | — | — | — |
| No. 500—Solid Bronze..Per dozen   | — | — | — | — |
| No. 1261—Bright.....Per dozen     | — | — | — | — |
| No. 1261—Nickel Plate..Per dozen  | — | — | — | — |
| No. 1261—Brass Plate....Per dozen | — | — | — | — |

## SADDLE PLATES



No. 3588

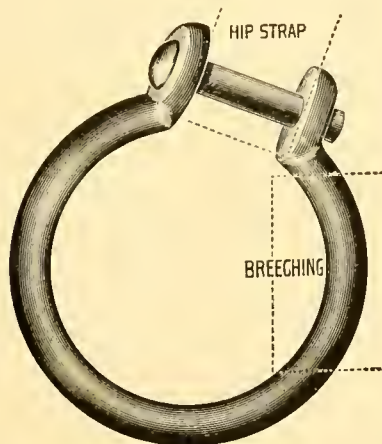
No. 3588—Solid White Nickel,  $6\frac{1}{8}$ " over all. Dozen....



No. 1

G & K Rig Dees.  
Per Dozen. Bright

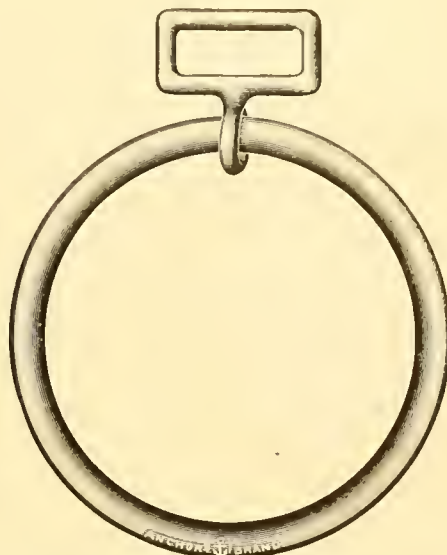




No. 137—Japanned Repair Breeching Rings.

No. 3 1 3/4". Per Dozen.....

No. 2 2". Per Dozen.....



No. 4451—Rump Ring  
3-inch Ring, 1-inch Loop

Japanned. Per Dozen .....  
Bright. Per Dozen.....

## BULL RING



No. 3134—Self Piercing Bull Ring, Polished Copper.

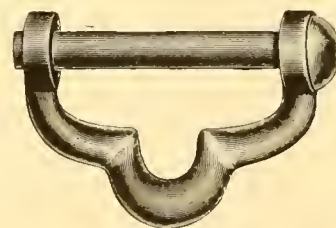
2 1/2" x 5/16". Per Dozen.....

3" x 3/8". Per Dozen.....



No. 3610—Halter Loops and Rings.

|              |    |        |        |
|--------------|----|--------|--------|
| Sizes        | 1" | 1 1/4" | 1 1/2" |
| Japanned     |    |        |        |
| Per Gross    |    |        |        |
| Nickle Plate |    |        |        |
| Per Doz.     |    |        |        |



No. 121—Halter Repair Loop.

|                     |        |        |
|---------------------|--------|--------|
| Sizes               | 1 1/4" | 1 1/2" |
| Japanned. Per Gross |        |        |

## WROUGHT RING TONGUES



|               |    |        |
|---------------|----|--------|
| For Ring Size | 3" | 3 1/2" |
| Japanned..... |    |        |
| Bright.....   |    |        |

# SQUARES

## BRIDLE WELDED STEEL WIRE



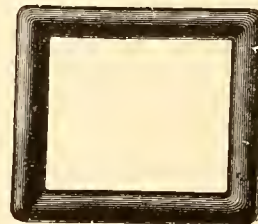
3540

No. 3540—  
Bright. Per Gross.....  
Japanned. Per Gross.....

7/8"x1"

1"x1 1/8"

## HALTER WELDED STEEL WIRE



3560

1" x1 1/4". Japanned. Per Gross.....  
1 1/4"x1 1/2". Japanned. Per Gross.....  
1 1/2"x1 3/4". Japanned. Per Gross.....

# SWIVELS



No. 387—Bright.  
3/4". Per Gross .....



No. 380  
Bright  
Per Gross .....

5/8"

3/4"



No. 381  
Bright  
Per Gross .....

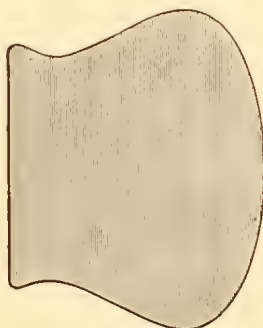
5/8"

3/4"



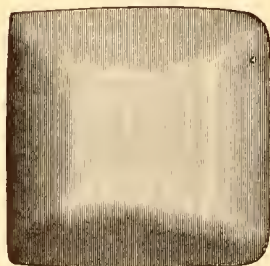
No. 374—3/4-inch.  
Japanned.  
Per Gross.....  
Bright.  
Per Gross .....

# BLIND IRONS

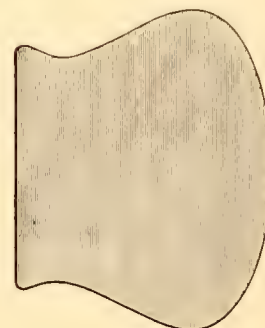


## PRESSED

No. 17—4 15/16"x4".  
Per Dozen Pair.....  
No. 18—4 5/8"x3 7/8".  
Per Dozen Pair.....



No. 1 1/2—4"x4".  
Pressed. Per Dozen Pair.....



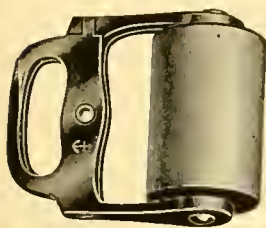
## FLAT

No. 17—4 15/16"x4".  
Per Dozen Pair.....  
No. 18—4 5/8"x3 7/8".  
Per Dozen Pair.....

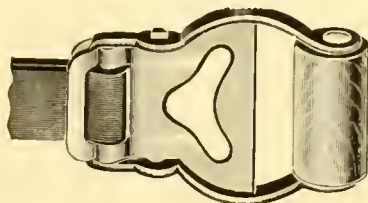
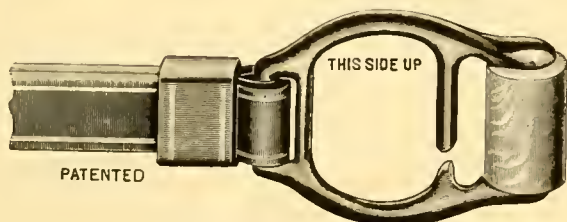
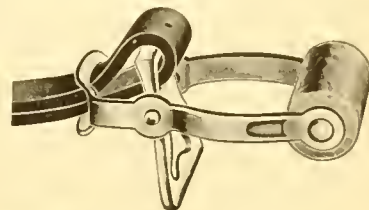




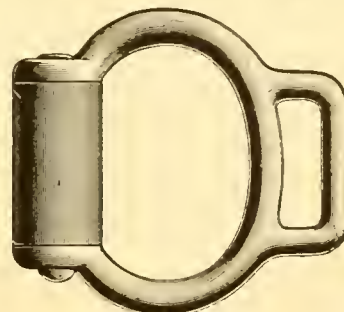
## SPREAD ROLLERS



304—Adams

3299 SCOTTS,  
Light  
and Practical

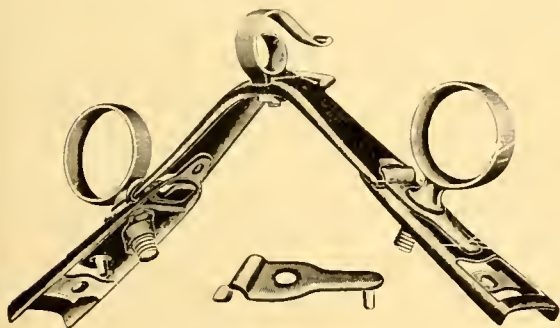
No. 41—Imperial



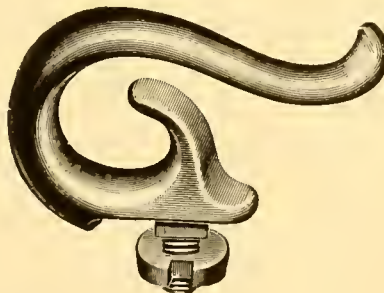
No. 320

|                                      |       |
|--------------------------------------|-------|
| No. 304—1½" Japanned. Per Gross..... | _____ |
| No. 304—1¼" Japanned. Per Gross..... | _____ |
| No. 3299—Bright. Per Gross.....      | _____ |
| No. 41—Bright. Per Gross.....        | _____ |
| No. 320—1½" Bright. Per Gross.....   | _____ |

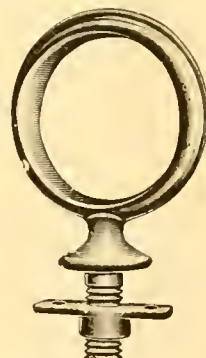
## MOLINE TREES AND PARTS



No. 8—Tree



No. 697—Hook



No. 801—Terret



No. 8—Jockey Plate



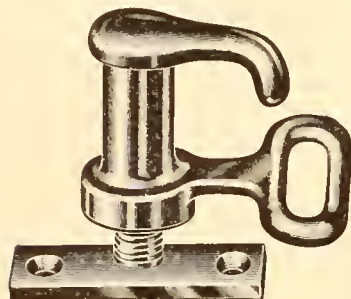
No. 8—Jockey Hook



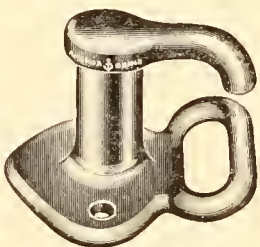
No. 8—Yoke

|                                                        |       |
|--------------------------------------------------------|-------|
| No. 8—Complete, Bright. Per Dozen.....                 | _____ |
| No. 697—Moline Hook, Bright. Per Dozen.....            | _____ |
| No. 801—Moline Terret, Bright. Per Dozen.....          | _____ |
| No. 8—Moline Jockey Plate, Bright. Per Dozen.....      | _____ |
| No. 8—Moline Jockey Hooks, Bright. Per Dozen.....      | _____ |
| No. 8—Moline Yokes, no Hooks, Bright. Per Dozen.....   | _____ |
| No. 8—Moline Yokes, with Hooks, Bright. Per Dozen..... | _____ |

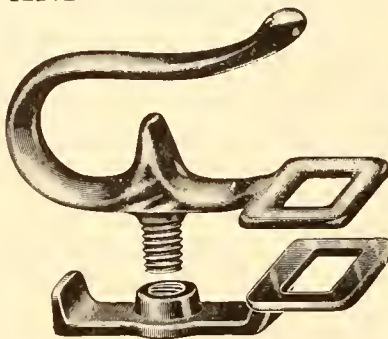
## HOOKS AND TERRETS



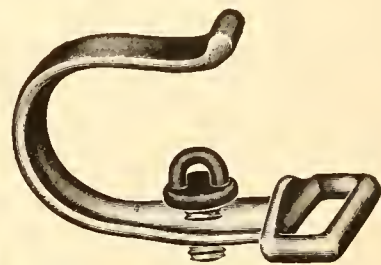
No. 4—Dwight.  
Bright. Per Doz.....  
Japanned Per Doz.....  
Nickel Comp. Per Doz..  
Solid Brass. Per Doz....



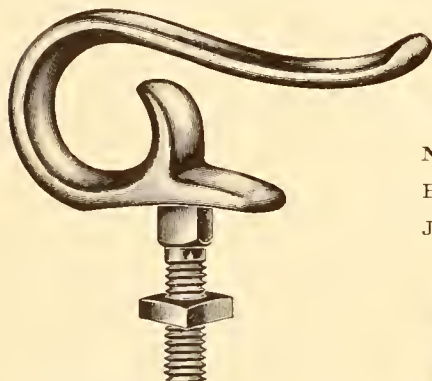
No. 4452—Japanned,  
Per Doz. ....  
No. 4452—Bright,  
Per Doz. ....



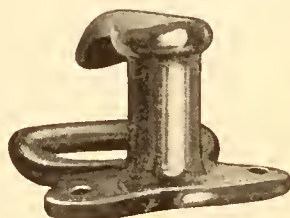
No. 184—1 1/4 "x1 1/2 "  
Bright. Per Dozen.....



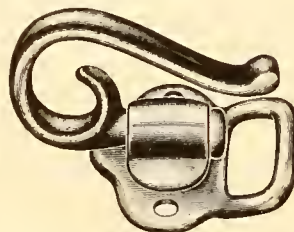
No. 178—1 1/4 "x1 1/2 "  
Bright. Per Dozen.....



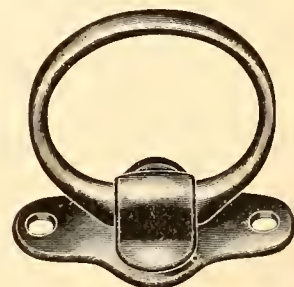
No. 8380—Express  
Solid Brass.  
Per Dozen .....  
Nickel Comp.  
Per Dozen .....



No. 40—Western 1 1/4 "  
Bright. Per Doz...  
Japanned Per Doz. ....



No. 700—Drop  
Bright. Per Doz...



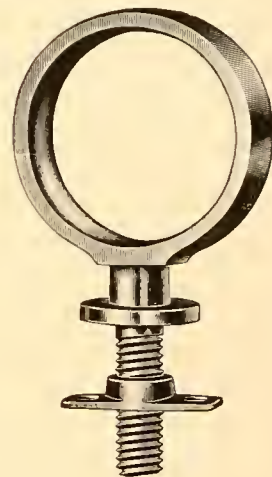
No. 701—Drop 1 3/4 "  
Bright. Per Doz...



No. 5—Dwight 1 3/4 "  
Bright. Per Doz...  
Japanned Per Doz. ....  
Nickel Comp.  
Per Doz. ....  
Solid Brass  
Per Doz. ....



No. 969—Oval 1 7/8 "  
Nickel Comp.  
Per Doz. ....  
Solid Brass  
Per Doz. ....



No. 215—Band 1 5/8 "  
Bright. Per Doz...



No. 4750—To Rivet  
Bright. Per Doz...  
Japanned Per Doz. ....

No. 217—Band 1 3/4 "  
Bright. Per Doz....

## PAD SCREWS



No. 793—Bright  
Per Gross .....



No. 785—Jap  
Per Gross .....



No. 780—Polished  
Per Gross .....



Sweat Pad Hooks  
Per Dozen .....





COLORADO LOW PATTERN BRIDGES



No. 357—With Rivets and Washers

Japanned. Per Dozen.....  
 Bright. Per Dozen.....  
 Nickel Comp. Per Dozen.....  
 Solid Brass. Per Dozen.....  
 Solid Bronze. Per Dozen.....

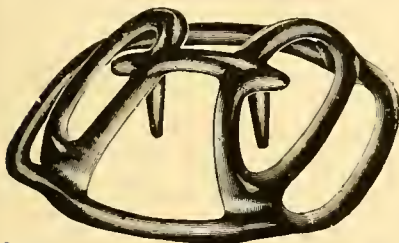
COLORADO SWEDGE PATTERN BRIDGES



No. 1158—With Rivets and Washers

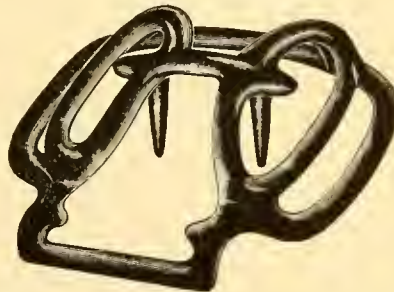
Japanned. Per Dozen.....  
 Bright. Per Dozen.....  
 Nickel Comp. Per Dozen.....  
 Solid Brass. Per Dozen.....

TRACE CARRIES



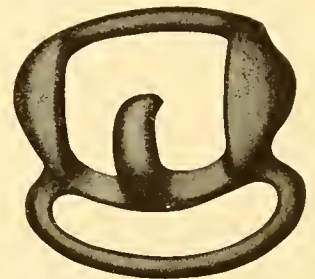
No. 386—Cooper's Improved, Japanned. Per Dozen....

No. 386—Cooper's Improved, Bright. Per Dozen.....



Moline Bright. Per Dozen.....

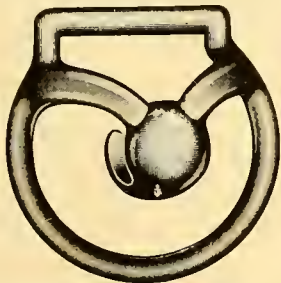
Moline Japanned. Per Dozen .....



No. 53—Japanned. Per Dozen .....

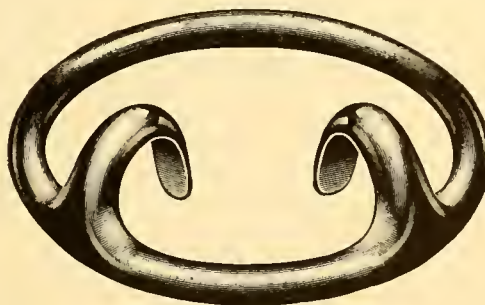
No. 53—Bright. Per Dozen .....

Per Dozen .....



No. 398—1 1/2 inch Bright. Per Dozen .....

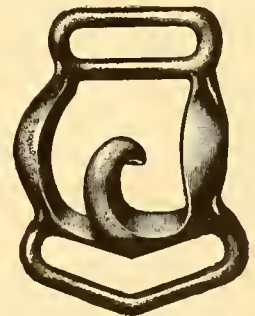
No. 398—1 1/2 inch Japanned. Per Dozen .....



No. 379 Sizes 3 3 1/2 4

Bright. Per Doz... ..

Japanned. Per Doz. ....



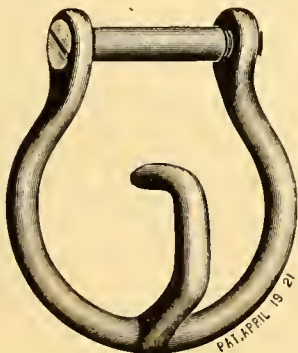
No. 667—1 1/2 x 2 1/2 Japanned. Per Doz.....

Bright. Per Doz.....

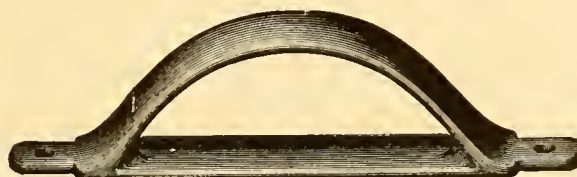
Nickel Comp. Per Doz. ....

Solid Brass. Per Doz.....

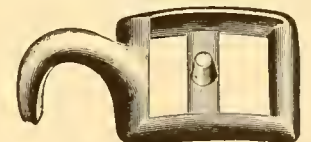
Solid Bronze. Per Doz. ....



No. 229—1 1/2. Japanned. Repair Per Dozen .....



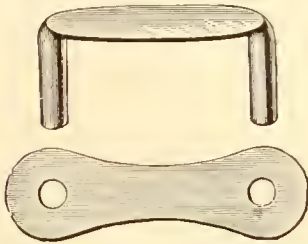
No. 623—Trace Supports. Forney. Japanned. Per Dozen.....



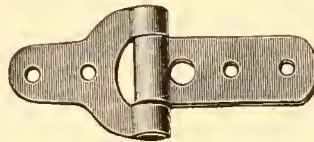
No. 19—Japanned. 1 1/8". Per doz Pairs.....



### TRACE SPLICES



**NO.00 SMITH TRACE SPLICE OR  
BELT FASTNERS**



**HAGLOCK TRACE SPLICE**



**NO.949—TRACE SPLICE**  
Length Overall 4 1/8 inches

No. 00—Smith's Copper. Per Box of 50.....

Haglock for 1 1/2 inch Trace. Per Dozen.....

No. 949—Japanned. Per Dozen.....

### NO. 4 COLLAR FASTNERS



Per Dozen .....

Bolts and Washers for above. Per Dozen.....

### 271 HAME TUG HOOK



Bright. Per Dozen.....

### HAME TUG PLATES



**471 Two Loop**

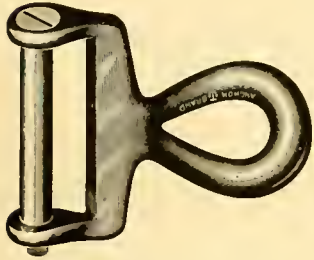


**474 No Loop**

No. 471—1 1/2 inch Bright. Per Set of Four.....

No. 474—1 1/2 inch Bright. Per Set of Four.....

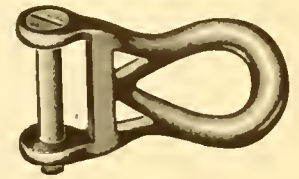
## COCKEYES — CLEVISES — ATTACHMENTS



465—SCREW COCKEYE



440—CLIP COCKEYE

466—SCREW COCKEYE  
FOR CLIPS

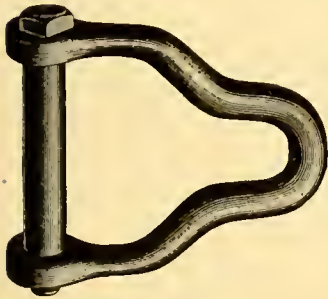
Sizes

1  $\frac{1}{8}$ "1  $\frac{1}{4}$ "1  $\frac{1}{2}$ "1  $\frac{3}{4}$ "

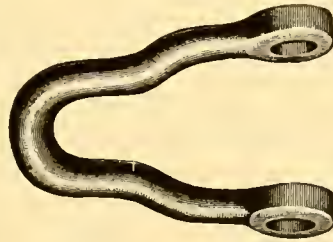
2"

No. 465—Japanned. Per Dozen.....

No. 440—Japanned. Per Dozen.....

No. 466—Japanned. Per Dozen (for 1  $\frac{1}{2}$ " Clip Cockeyes).....

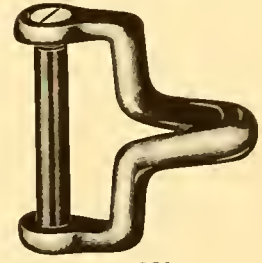
488—CLEVISE



4—HAME CLEVISE



525



980

UTILITY COCKEYES

Sizes

1  $\frac{1}{2}$ "1  $\frac{3}{4}$ "

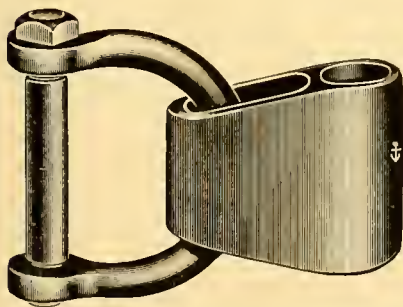
2"

No. 488—Polished. Per Dozen.....

No. 4 —Polished. Per Dozen. For Chain Traces.....

No. 525—Japanned. Per Dozen. For Chain Traces.....

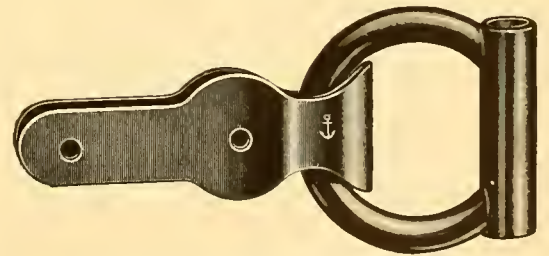
No. 980 —Japanned. Per Dozen.....



4362—TRACE CONNECTORS



1200—RED HEAD CLIP



905—ADVANCE ATTACHMENT

No. 4362—For 2" Trace. Per Dozen.....

No. 1200—For 2" Roller. Per Dozen.....

No. 905—Advance Attachments. Per Dozen.....

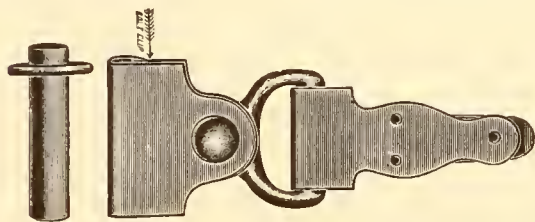
No. 909—Clips for Advance Attachments. Per Dozen.....

No. 911—Dess for Advance Attachments. Per Dozen.....



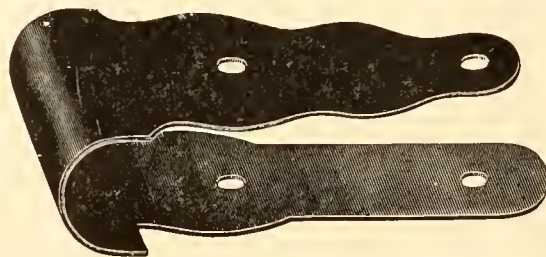


21—CONCORD CLIPS



2 " Japanned. Per Dozen.....

12—WROUGHT CONCORD OVERCLIPS



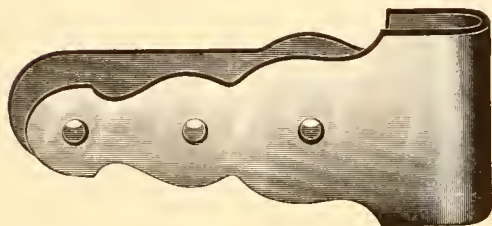
1½" Japanned. Per Dozen.....

1¾" Japanned. Per Dozen.....

2 " Japanned. Per Dozen.....

For Repairing Hame Tugs and Traces Around Bolt

989—CLIPS (old No. 10)



1½" Japanned. Per Dozen.....

1¾" Japanned. Per Dozen.....

2 " Japanned. Per Dozen.....

332—BREECHING CLIPS



1 " Japanned. Per Dozen.....

1¼" Japanned. Per Dozen.....

458—COCKEYE CLIPS



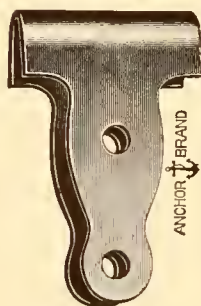
For 1½" Cockeyes (Measure 1")

Per Dozen .....

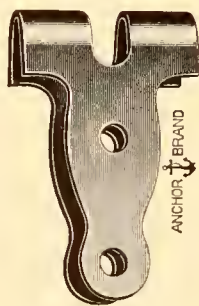
For 1¾" Cockeyes (Measure 1¼")

Per Dozen .....

WINNER CLIPS

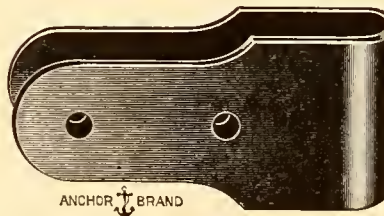


No. 3



No. 33

No. 4—HAME TUG CLIPS



ANCHOR BRAND

No. 1187  
DUTCHMAN CLIP



No. 1187—POLISHED

Sizes

No. 33—Japanned. Per Gross.....

No. 3—Japanned. Per Gross.....

No. 4—Japanned .....

No. 1187—Polished. Per Dozen.....

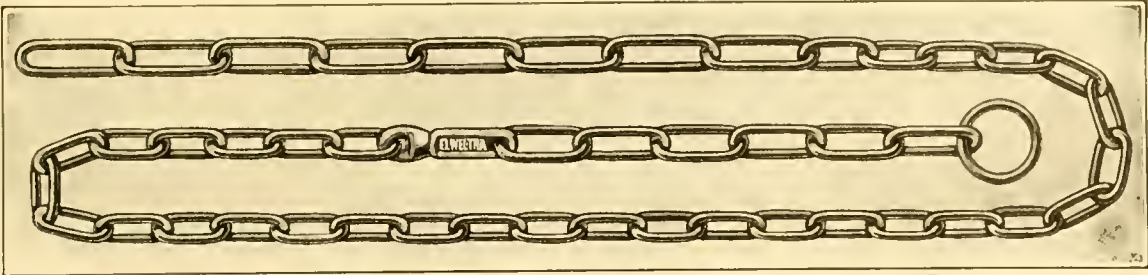
¾" 7/8" 1" 1¼" 1½" 1¾"

.....

.....

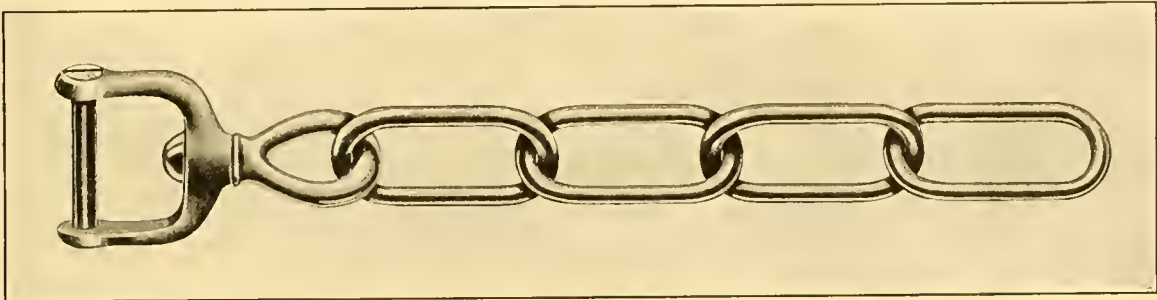
.....

TRACE CHAINS



| Straight Link Polished                                        |       | Per Pair |
|---------------------------------------------------------------|-------|----------|
| No. 8/1 7½ Ft., 8 links to the foot, No. 1 Wire with swivel.  | ..... | _____    |
| No. 8/2 7 Ft., 8 links to the foot, No. 2 Wire with swivel.   | ..... | _____    |
| Twist Link Polished                                           |       |          |
| No. 8/2 7 Ft., 8 links to the foot, No. 2 Wire with swivel.   | ..... | _____    |
| No. 10/0 7 Ft., 10 links to the foot, No. 0 Wire with swivel. | ..... | _____    |
| No. 8/1 7½ Ft., 8 links to the foot, No. 1 Wire with swivel.  | ..... | _____    |
| No. 10/0 8 Ft., 10 links to the foot, No. 0 Wire with swivel. | ..... | _____    |

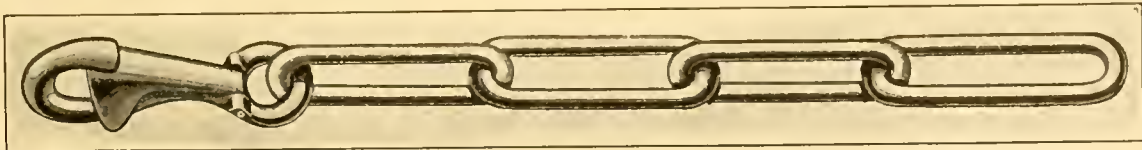
HEEL CHAINS



|                                         |       |       |       |
|-----------------------------------------|-------|-------|-------|
| No. 45 Swivel Dee Heel Chains Polished. |       |       |       |
| No. 0 Wire (5/16 inch)                  |       |       |       |
| Sizes of Dee                            | 1½    | 1¾    | 2     |
| 6 Links. Per dozen                      | _____ | _____ | _____ |
| 8 Links. Per dozen                      | _____ | _____ | _____ |



|                        |       |       |       |
|------------------------|-------|-------|-------|
| No. 52 Heel Chains     |       |       |       |
| No. 0 Wire (5/16 inch) |       |       |       |
| Number of Links        | 4     | 6     | 8     |
| Polished per dozen     | _____ | _____ | _____ |



|                                 |       |       |
|---------------------------------|-------|-------|
| No. 57 Handy Snap Heel Chains   |       |       |
| No. 0 Wire (5/16 inch) Polished |       |       |
| 4 Links and Snap. Per dozen     | ..... | _____ |



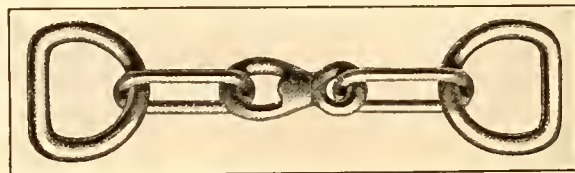


### BUTT CHAINS



No. 2—Polished,  $\frac{1}{4}$  inch Wire, 10 Links per foot, 30 inches long.

Per Dozen pair.....



No. 0—Hobbler Chains Coast Pattern  $\frac{5}{16}$  inch wire, 10 inches long,  $\frac{11}{16}$  inch material used in Dees. Weight per dozen 10 lbs.

With  $1\frac{1}{2}$  inch Dees. Per dozen.....

With  $1\frac{3}{4}$  inch Dees. Per dozen.....

### BREAST CHAINS

Slide snap included in measurement of length

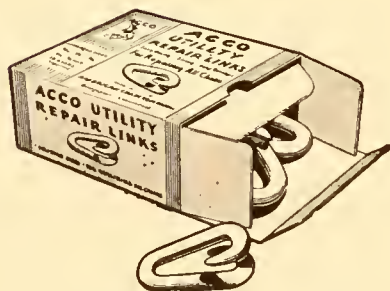
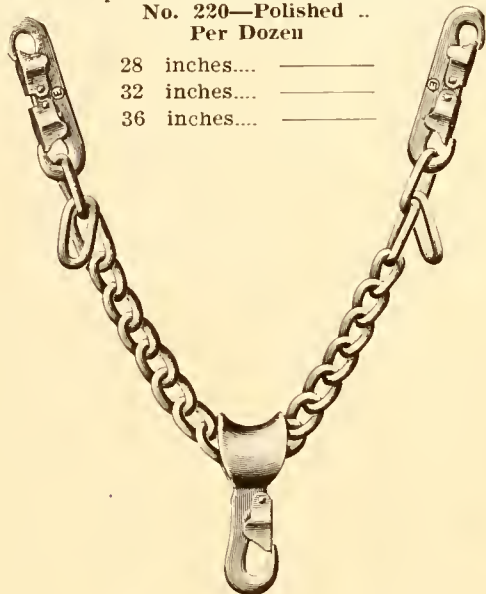
No. 220—Polished ..

Per Dozen

28 inches....

32 inches....

36 inches....



### Utility Repair Link Assortment

1 dozen in box, 12 boxes in carton.

Assorted  $\frac{3}{16}$  inch to  $\frac{3}{8}$  inch.

Per Carton .....

### OPEN LINKS—Wrought Steel, Polished



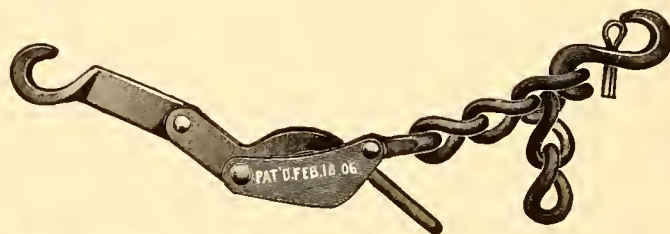
Per Gross

|                |                                   |                                   |
|----------------|-----------------------------------|-----------------------------------|
| No.            | 10-2                              | 10-0                              |
| Inch inside    | $\frac{1}{2} \times 1\frac{1}{4}$ | $\frac{3}{4} \times 1\frac{1}{2}$ |
| Per Gross..... |                                   |                                   |



G. G. G.  
HOOKS

Per doz. ....



G. G. G. HAME FASTENERS

Bright, Malleable Iron and Steel Stampings.

Per Dozen .....

$\frac{1}{2}$  Dozen in Box.

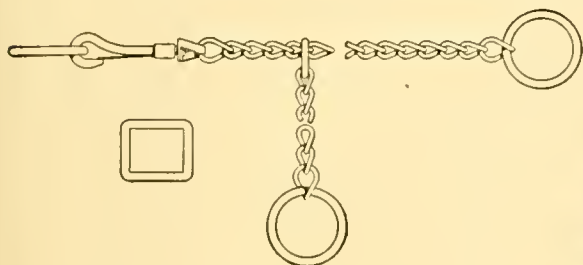
### CHAIN REPAIR LAP LINKS



No. 2530—Malleable Iron. Polished

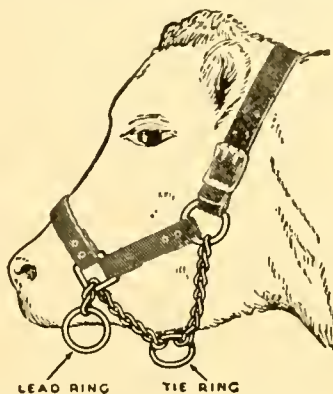
| Sizes                | Per Doz. |
|----------------------|----------|
| $\frac{3}{16}$ ..... |          |
| $\frac{1}{4}$ .....  |          |
| $\frac{5}{16}$ ..... |          |
| $\frac{3}{8}$ .....  |          |
| $\frac{7}{16}$ ..... |          |
| $\frac{1}{2}$ .....  |          |

## HALTER, DOG AND COW CHAINS



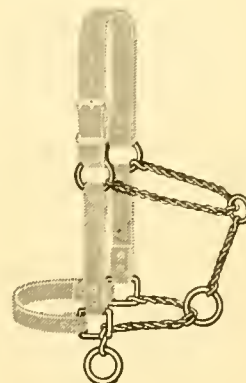
No. A-77—Gilt Halter Chain with 1 3/4" Rings and 1 1/4 x 1 1/2" Squares.

Per dozen .....



No. 16X—Bright Halter Chains with 2" Rings and 1 1/2 x 1 3/4" Squares.  
Per dozen .....

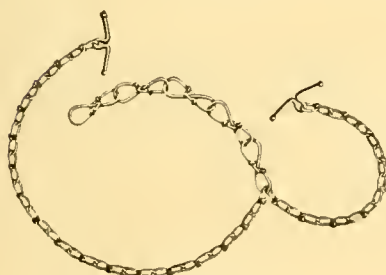
For Bull Halter



No. 31—Bright Halter Chains with 1 3/4" Rings and 1 1/4 x 1 1/2" Squares

Per dozen.....

### COW CHAINS



OHIO PATTERN

No. 00—Polished, 4 1/2 ft.  
Tenso Pattern. Per dozen....

### TIE OUT CHAINS



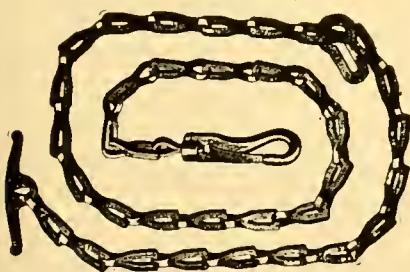
No. 00—TENSO

30 feet long. Per dozen.....



Assortments—One Dozen  
Mounted on Metal Hangers

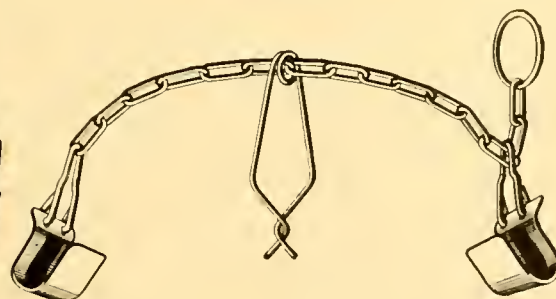
### HALTER CHAINS



No. 00—American

4 1/2-foot Per dozen.....

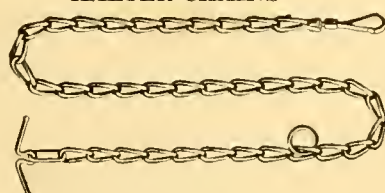
6-foot. Per dozen.....



No. 25—Anti Cow Kicker with

Tail Tie Per dozen.....

### HALTER CHAINS



No. 00—ELWEL

4 1/2-foot Per dozen.....

6-foot. Per dozen.....

No. 1—Per Card.....

#### Contains:

- Two No. 6 Tenso 4 ft. Leads
- Two No. 5 Tenso 4 ft. Leads
- Two No. 4 Tenso 4 ft. Leads
- Two No. 9 Special American Leads
- Two No. 8 Special American Leads
- One No. 5 American Lead
- One No. 3 American Lead

No. 2—Per Card.....

#### Contains:

- Two No. 9 Special American 4 ft. Leads
- Two No. 8 Special American 4 ft. Leads
- One No. 5 Special American 4 ft. Leads
- One No. 3 Special American 4 ft. Leads
- One No. 6 Tenso 4 ft. Leads
- One No. 5 Tenso 4 ft. Leads
- Two No. 4 Tenso 4 ft. Leads
- One No. 2 Lock Link 4 1/2 ft Leads
- One No. 1 Lock Link 4 1/2 ft. Leads

No. 126—Per Card.....

- Contains 12 Chains, assorted 4 1/2 and 6 ft. long, Coppered, Nickeled and Brassed. Light and medium heavy. All Tenso Links.

No. 2—9 ft. Tenso Kennel Chains.

Polished. Per dozen.....



## REIN AND CURB CHAINS



No. 1—Rein Chains, 18-inch Brass Plated Swivel Snap.

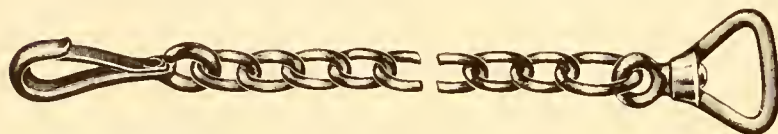
Per dozen .....



No. 290—Rein Chains. Light weight, bright finish, 1" Triangle.

12-inch—Per dozen .....

18-inch—Per dozen .....



No. 2689—Rein Chains.

Length, 19 inch, Bright Finish. Per dozen.....

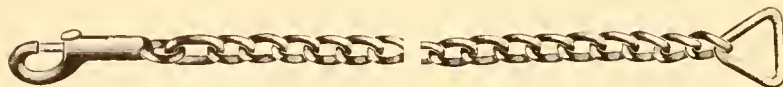


No. 254—Rein Chains.

Length, 18 inch, Polished. Per dozen.....



No. 80—Rein Chains.

Length 10  $\frac{1}{4}$  inch, Bright. Per dozen.....

No. 5689—Rein Chain.

Length 18 inch, Nickel Plated. Per dozen.....

Made with snap as shown on illustration of 2689.



MELTON SPRING HOOK

No. 3265 Doz. Pair

Star Steel Silver.....

Nickel Plated .....



Heavy Pattern

With Flat Links and Short Heavy Hooks

Star Steel Silver

No. 3611—With Hooks, Standard, 9  $\frac{1}{2}$ " long.....

Dozen



No. 92—Curb Chains, Bright, 8 inch.

Per dozen .....



No. 93—Curb Chains, Nickel Plated, 8 inch.

Per dozen .....



No. H18—Curb Chains, Light Weight,

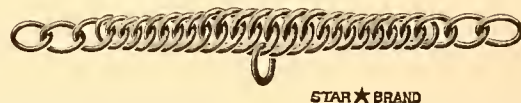
8  $\frac{1}{2}$  inch, Nickel Plate. Per dozen.....

Furnished with No. 3265 Hooks.

No. 3615—Curb Chains, Medium Weight, 8  $\frac{1}{2}$  inch,  
Star Steel Silver.

Per dozen .....

Furnished with No. 3265 Hooks.



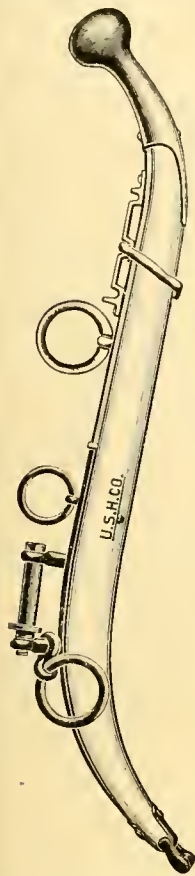
STAR BRAND

No. 35—Curb Chains, Medium Weight, 8  $\frac{1}{2}$  inch,  
Star Steel Silver.

Per dozen .....



STEEL HAMES



No. 568 and 584



Red Band—Clip



Red Band—Bolt



No. 2114



No. 2149

No. 568 Size 18/22. No. 584 Size 23/24. Heavy Red Enamel Steel Hames Wood Filled.

|                                                 |       |       |
|-------------------------------------------------|-------|-------|
|                                                 | 568   | 584   |
| Brass Dandy Ball, Bolt, Per Dozen Pair.....     | _____ | _____ |
| Nickel Dandy Ball, Bolt, Per Dozen Pair.....    | _____ | _____ |
| Brass Favorite Ball, Bolt, Per Dozen Pair.....  | _____ | _____ |
| Nickel Favorite Ball, Bolt, Per Dozen Pair..... | _____ | _____ |

RED BAND STEEL HAMES  
Black Enameled, Welded Steel Wood Filled.

|                                                    | Nickel<br>Ball<br>Per Doz. Pr. | Brass<br>Ball<br>Per Doz. Pr. | Bronze<br>Ball<br>Per Doz. Pr. |
|----------------------------------------------------|--------------------------------|-------------------------------|--------------------------------|
| No. 520—Bolt Size 19/20".....                      | _____                          |                               |                                |
| No. 520—Clip Size 19/20".....                      | _____                          |                               |                                |
| No. 522—Bolt Size 21/22".....                      | _____                          |                               |                                |
| No. 522—Clip Size 21/22".....                      | _____                          |                               |                                |
| No. 522—Long Spot Bolt Size 21/22".....            | _____                          | _____                         |                                |
| No. 524—Bolt Size 23/25".....                      | _____                          | _____                         |                                |
| No. 524—Long Spot Bolt Size 23/25".....            | _____                          | _____                         |                                |
| No. 526—Bolt Size 24/26".....                      | _____                          |                               |                                |
| No. 512—Red-O-Lite Size 21/22. Per Dozen Pair..... | _____                          |                               |                                |
| No. 514—Red-O-Lite Size 23/25. Per Dozen Pair..... | _____                          |                               |                                |
| No. 516—Red-O-Lite Size 24/26. Per Dozen Pair..... | _____                          |                               |                                |

Red-O-Lite are Red Band Steel Hames made with a Red Composition Ball.

AMERICAN TUBULAR STEEL HAMES

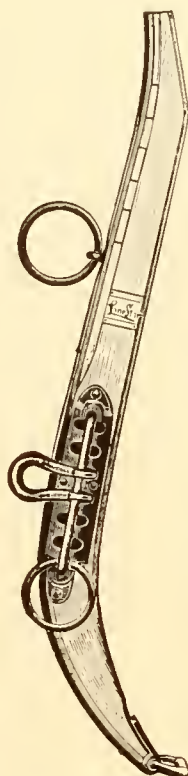
|                                                                  |                |       |
|------------------------------------------------------------------|----------------|-------|
| No. 2114—Bolt Size 21/22" with 2" Nickel Ball.....               | Per Dozen Pair | _____ |
| No. 2149—Long Spot Bolt Size 21/22" with 2 1/4" Nickel Ball..... | Per Dozen Pair | _____ |



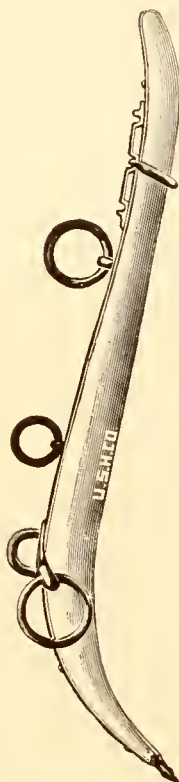
## HAMES



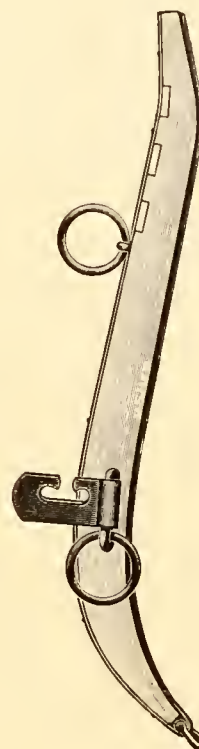
522 Lone Star



61 Lone Star



450 Clip. Also Bolt



No. 1 Hook



61 Hook

## LONE STAR ADJUSTABLE DRAFT HAMES

No. 522—Red Band, Black Enameled, Nickel Ball, Welded Steel, Wood Filled, size 21/22 inch. Per Dozen Pair.....

No. 61—Damascus finish, Plain Wood, Steel Bound, Mortise Loop, Extra Back Strap Ring size 17/20 inch. Per Dozen Pair.....

## COMMON OVER TOP HAMES

No. 450—Black Wood, Steel Bound, Combination Loop with extra back strap ring.

Clip and Staple. Per Dozen Pair.....

Bolt. Per Dozen Pair.....

## HOOK HAMES

No. 1—Single Hook, Damascus Finish, Mortise Loop, Metal Bound, Per Dozen Pair.....

No. 61—Single Hook, Damascus Finish, Mortise Loop, Heavy Metal Bound, Extra Back Strap Ring. Per Dozen Pair.....



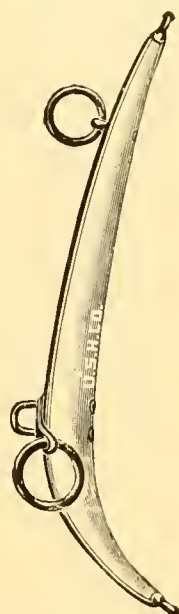
HAMES



No. 5-8  
Combination Loop



No. 5-8-10  
Mortise Loop



No. 156 Clip. Also Bolt



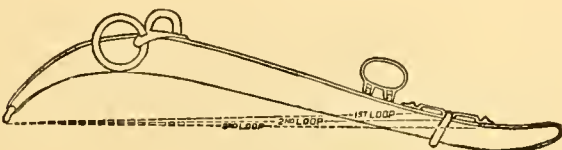
No. 5-L

CONCORD WOOD HAMES  
(Bolt)

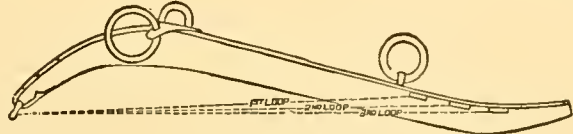
|                                                                | Per Doz. Pr. |
|----------------------------------------------------------------|--------------|
| No. 5—Damascus Finish, Combination Loop. Size 17/20 inch.....  | _____        |
| No. 8—Damascus Finish, Combination Loop. Size 18½/22 inch..... | _____        |
| No. 5—Damascus Finish, Mortise Loop. Size 17/20 inch.....      | _____        |
| No. 8—Damascus Finish, Mortise Loop. Size 18½/22 inch.....     | _____        |
| No. 10—Damascus Finish, Mortise Loop. Size 19/22½.....         | _____        |

LOW TOP HAMES

|                                                                                              | Per Doz. Pr. |
|----------------------------------------------------------------------------------------------|--------------|
| No. 156—Black, Steel Bound, Clip and Staple. Sizes 19 and 21.....                            | _____        |
| No. 156—Black Steel Bound, Bolt, Sizes 19 and 21.....                                        | _____        |
| No. 5L—Damascus Finish, Heavy Steel Bound, Extra Back Strap Ring, Bolt. Sizes 19 and 21..... | _____        |



HOW TO MEASURE



HOW TO MEASURE

Measure between points as shown. This will give you the collar sizes which the hames will fit.

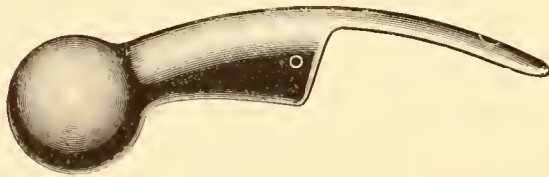




No. 2690—Favorite Hame Balls,  $1\frac{1}{8}$  inch opening,  $2\frac{1}{4}$  inch bulb. Packed  $\frac{1}{3}$  dozen in box.

Brass. Per Dozen.....

Nickel. Per Dozen.....



No. 2689—Dandy Hame Balls,  $1\frac{1}{8}$  inch opening,  $1\frac{3}{4}$  inch bulb. Packed  $\frac{1}{3}$  dozen in box.

Brass. Per Dozen.....

Nickel. Per Dozen.....

### REGULAR HAME BALLS



No. 2702—for Old Style 520, 522, 620, 622 New Style 520 Hames,  $19/32$  inch opening, 2 inch bulb,  $1/6$  dozen in box

Brass Per Dozen.....

Nickel Per Dozen.....

No. 2703—for Old Style 524, 624 Hames,  $23/32$  inch opening, 2 inch bulb, 1 6 dozen in box.

Brass Per Dozen.....

Nickel Per Dozen.....

No. 2705—for New Style 522, 524 Hames,  $3/4$  inch opening, 2 inch bulb,  $1/6$  dozen in box.

Brass Per Dozen.....

Nickel Per Dozen.....

No. 700—for Saco Hames, 2 inch bulb.

Nickel Per Dozen.....

### CHICAGO BALLS

No. 2706—for New Style 522, 524 Hames  $3/4$  inch opening,  $2\frac{1}{4}$  inch bulb.

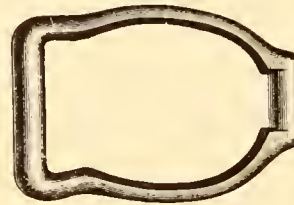
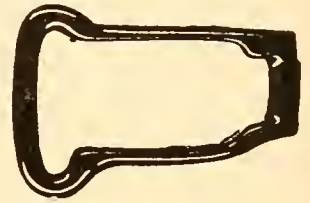
Nickel Per Dozen.....

No. 2149—for No. 2149 Hames,  $2\frac{1}{4}$  inch bulb.

Nickel Per Dozen.....

No. 700—Combination Loops for Saco Hames. Japanned.

Per Dozen .....

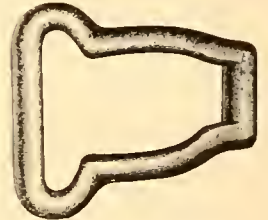


No. 936—Combination Loops for Nos. 155, 166 and 450 Hames. Polished.

Per Dozen .....

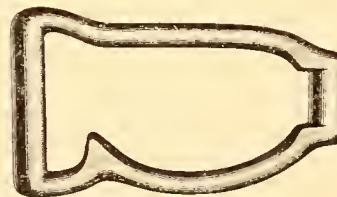
No. 939—Combination Loops for Nos. 500, 520, 522, 620 and 622 Hames. Japanned.

Per Dozen .....



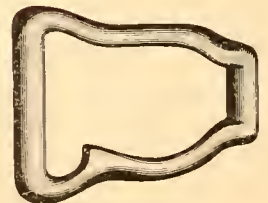
No. 940—Combination Loops for Concord and No. 568 Hames. Polished.

Per Dozen .....



No. 969—Combination Loops. For Nos. 524, 526, and 624 Hames. Japanned.

Per Doz. ....

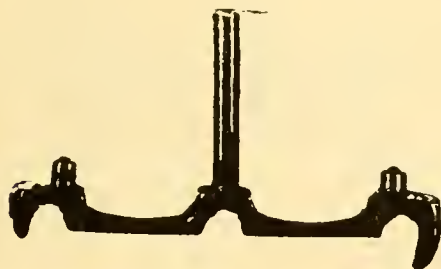


No. 937—Combination Loops. For Nos. 92 and 920 Hames. Japanned.

Per Doz. ....



## HAME TRIMMINGS



No. 700—Jap Hame Ratchets for Saco Hames.

Per Dozen .....



No. 941—Polished Hame Ratchets for No. 155, 166 and 450 Hames.

Per Dozen .....



No. 943—Polished Hame Ratchets for No. 92 Hame.

Per Dozen .....



No. 945—Hame Ratchets for 5 and 568 Hames. Polished.

Per Dozen .....

Japanned. Per Dozen .....



No. 929—Japanned Hame Ratchets for Buffalonian, Red Band and No. 500 Hames.

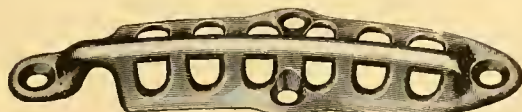
Per Dozen .....

## LONE STAR RATCHETS



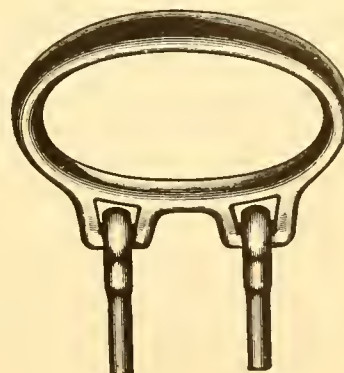
No. 901—Polished Steel for Wood Hames.

Per Dozen .....



No. 906—Japanned for Red Band Hames.

Per Dozen .....

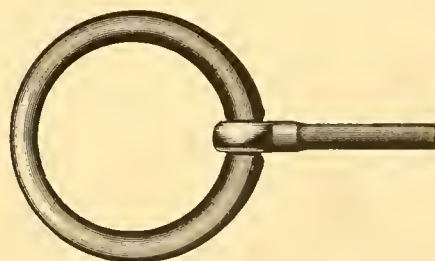


No. 966—Double Stud Line Rings 2 1/4 inch opening.

Per Dozen Japanned .....

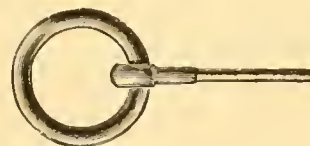
No. 700—Double Stud Line Rings for Saco Hames.

Per Dozen Japanned .....



No. 995—Common Line Rings, Polished Welded Steel 1 1/4 inch stock, 2 inch ring, 2-1/16 inch Stud.

1 Dozen in Box. Per Dozen .....



No. 975—Back Strap Rings, Polished Welded Steel, 1 1/4 inch stock, 1 1/2 inch ring, 2-11/16 inch Stud.

2 Dozen in Box. Per Dozen .....



No. 991—Steel Ring Studs. For Line or Back Strap Rings, 2-5/8 inch long.

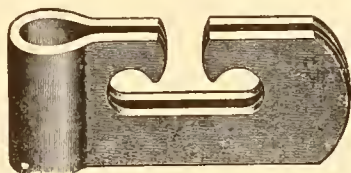
6 Dozen in Box. Per Dozen .....



## HAME TRIMMINGS



No. 900—Lone Star Hame Hooks. Forged alloy steel, polished. Per dozen.....



No. 948—Polished Steel Double Hame Hooks. 1 dozen in box. Per dozen.....



**BURRS OR STEEL WASHERS**  
Polished,  $\frac{1}{4}$  lb. in box

No. 953 for Ring Studs.....Per lb.  
No. 954 for Staples.....Per lb.  
No. 955 for Hame Rivets.....Per lb.



**BOLT STARTS (Threaded)**

No. 997—Polished Steel for all hames (except Saco) 2 dozen in box. Per dozen.....  
No. 700—Japanned Threaded—for Saco Hames. Per dozen.....



**BOLT STARTS (Plain)**

No. 997 $\frac{1}{2}$ —Polished Steel for all hames (except Saco). 2 doz. in box. Per dozen.....  
No. 700—Japanned Plain. For Saco Hames. Per dozen.....

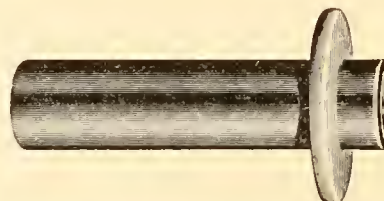


No. 996—Polished Steel Hame Bolts. 2 dozen in box. Diameter  $\frac{3}{8}$ "

| Size Trace | 2" | 2 $\frac{1}{4}$ " | 2 $\frac{1}{2}$ " |
|------------|----|-------------------|-------------------|
| Per dozen  |    |                   |                   |

No. 2149—Polished for No. 2149 Hames. Per dozen.....

No. 700—Japanned for Saco Hames. Per dozen.....



No. 993— Flanged Hame Roller, Polished Steel, 2 doz. in box.  
Size of Trace 2" 2 $\frac{1}{4}$ "  
Per dozen.....



No. 994—Plain Hame Roller, Polished Steel, 2 doz. in box.  
Size of Trace 2" 2 $\frac{1}{4}$ "  
Per dozen.....



No. 1000—Polished Bolt Washer, 3 doz. in box. Per dozen.....



No. 960—Standard Hame Staples, Polished Steel— $\frac{3}{8}$ " material, 2 $\frac{3}{8}$ " shank (to shoulder). 2 dozen in box. Per dozen.....



No. 982—Two Hole Hame Clips, Polished Steel,  $\frac{3}{8}$ ". 2 dozen in box. Per dozen.....

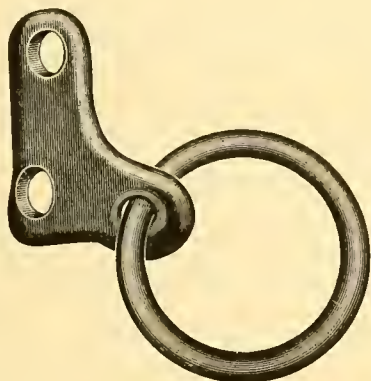


No. 984— Three Hole Hame Clips, Polished Steel,  $\frac{3}{8}$ ". 2 dozen in box. Per dozen.....

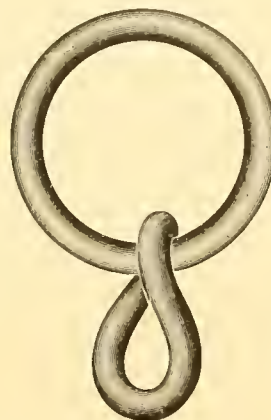




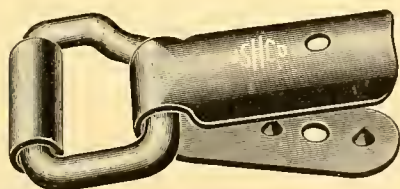
## HAME TRIMMINGS



No. 970—Hold Back Plates and Rings. Polished. Standard size. Per Dozen pair.....  
 $\frac{1}{2}$  dozen pair in box.

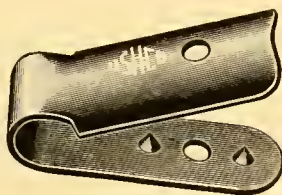


No. 931—Polished, Welded Steel Link and Ring, 2 inch ring,  $\frac{5}{16}$  inch material. 1 dozen in box. Per Dozen.....



No. 1968—Jap Steel Clips and Loops for Wood Hames. 1 inch loop. Packed one dozen in box with rivets. Per Dozen .....

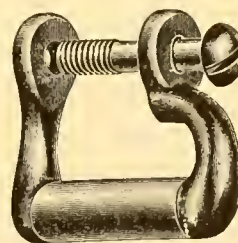
No. 1982—Jap Steel Loops only for Steel Hames,  $1\frac{1}{4}$  inch. 4 dozen in box. Per Dozen .....



No. 1983—Jap Steel Clips only for Steel Hames. 6 dozen in box with rivets. Per Dozen .....



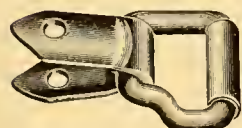
No. 1969—Jap Steel Clips only for Wood Hames. 4 dozen in box with rivets. Per Dozen .....



No. 1970—Jap Steel Loops only for Wood Hames. 1 inch. 4 dozen in box. Per Dozen.....



No. 977—Polished Screw Loops. Width at top  $\frac{3}{4}$  inch. Width at bottom  $1\frac{1}{8}$  inch and  $1\frac{1}{4}$  inch. Per Dozen  $1\frac{1}{8}$  inch.....  
 Per Dozen  $1\frac{1}{4}$  inch.....  
 Packed 3 Dozen in a Box.

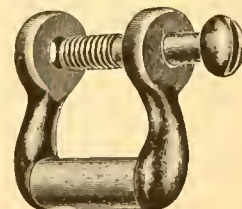


No. 1981—Jap Steel Clips and Loops for Steel Hames,  $1\frac{1}{4}$  inch loop. Packed 1 dozen in box with rivets. Per Dozen.....

No. 700—Jap Clips and Loops for Saco Hames.

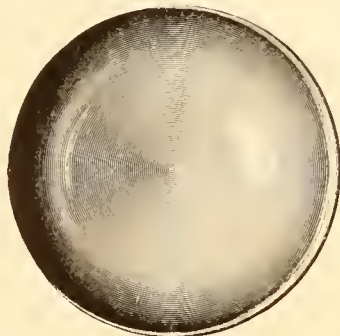
Per Dozen .....

No. 978—Polished Screw Loops. Width at top  $\frac{3}{4}$  inch. Width at bottom 1 inch. Per Dozen .....

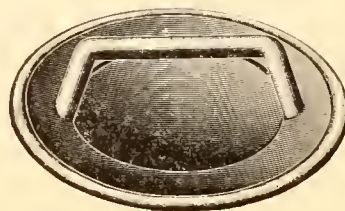


See Page 375 for Hame Rivets.

## ROSETTES



139-149



Back of 139-149-270



270

Per Gross

|                                                               |       |
|---------------------------------------------------------------|-------|
| No. 139—2" Oval Pattern, Nickel Comp. Malleable Back.....     | _____ |
| No. 139—2" Oval Pattern, Solid Brass. Malleable Back.....     | _____ |
| No. 149—2 1/4" Oval Pattern, Nickel Comp. Malleable Back..... | _____ |
| No. 149—2 1/4" Oval Pattern, Solid Brass. Malleable Back..... | _____ |
| (Above packed 1/4 gross in box)                               | _____ |
| No. 270—1 3/4" Flat Pattern, Nickel Comp. Malleable Back..... | _____ |
| No. 270—1 3/4" Flat Pattern, Solid Brass. Malleable Back..... | _____ |
| (No. 270 packed 1/2 gross in box)                             | _____ |


266  
WIRE BACK

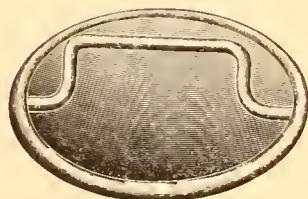
## RING CROWN BRIDLE LOOPS



No. 1018



273



Back of 266



Back of 273

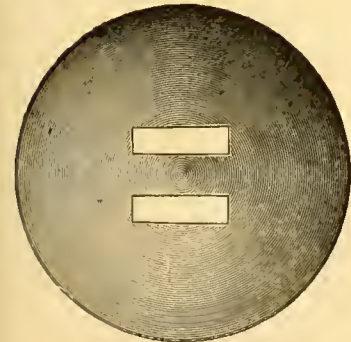
|                                                            |        |        |       |        |
|------------------------------------------------------------|--------|--------|-------|--------|
| No. 266—1 3/4" Fancy Pattern, Nickel Plate, Wire Back..... | _____  | _____  | _____ | _____  |
| No. 266—1 3/4" Fancy Pattern, Brass Plate, Wire Back.....  | _____  | _____  | _____ | _____  |
| (Packed 1/2 gross in box)                                  | _____  | _____  | _____ | _____  |
| No. 1018—Nickel Iron.....                                  | _____  | _____  | _____ | _____  |
| No. 273—Flat Back Riveted Loop. Sizes                      | 1 1/2" | 1 3/4" | 2"    | 2 1/4" |
| Nickel Composition. Per Gross.....                         | _____  | _____  | _____ | _____  |
| Solid Brass. Per Gross.....                                | _____  | _____  | _____ | _____  |
| Gross in Box                                               | 1/2    | 1/2    | 1/2   | 1/4    |





CC Assortment—All 1 3/4-inch. Per Card.....

MEXICAN TIE ORNAMENTS



No. 18



No. 773



No. 136



No. 1022

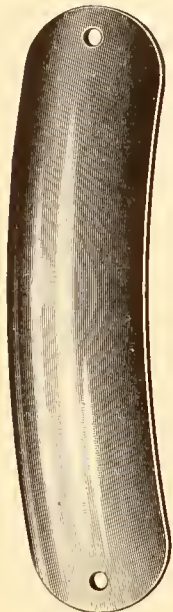
|                                                 |       |        |        |        |       |
|-------------------------------------------------|-------|--------|--------|--------|-------|
| Diameter                                        | 1     | 1 1/4" | 1 1/2" | 1 3/4" | 2"    |
| Size of Slot                                    | 3/8"  | 3/8"   | 3/8"   | 1/2"   | 1/2"  |
| No. 18—Nickel Composition. Per Gross.....       | _____ | _____  | _____  | _____  | _____ |
| No. 773—Solid Nickel Per Gross.....             | _____ | _____  | _____  | _____  | _____ |
| No. 136—Silver on German Silver. Per Dozen..... | _____ | _____  | _____  | _____  | _____ |
| No. 1022—Solid Nickel. Per Gross.....           | _____ | _____  | _____  | _____  | _____ |
| Pearl (Genuine Deep Sea). Per Dozen.....        | _____ | _____  | _____  | _____  | _____ |





## NAME PLATES

Cuts are full size as shown.



3564



3501



3500

### NAME PLATES FOR DOG COLLARS

No. 3564—Nickel on Solid Brass.....Per Gross \_\_\_\_\_  
 No. 3501—Nickel on Solid Brass.....Per Gross \_\_\_\_\_  
 No. 3500—Nickel on Solid Brass.....Per Gross \_\_\_\_\_

## JEWELS



9mm



11mm



13mm



Carbuncle 13

| Jewels        | 9mm   | 11mm  | 13mm  | Carbuncle 13 |
|---------------|-------|-------|-------|--------------|
| Use Shell No. | 0203  | 0204  | 0205  | 0205         |
| Per Gross     | _____ | _____ | _____ | _____        |

Jewels—Aqua Marine (Blue), Ruby (Red), Topaz (Light Brown), Emerald (Green), Sapphire (Dark Blue), Amethyst (Orchid).

Carbuncle—in Ruby and Emerald.

No. 3564—Solid Brass.....Per Gross \_\_\_\_\_

No. 3501—Solid Brass.....Per Gross \_\_\_\_\_

No. 3500—Solid Brass.....Per Gross \_\_\_\_\_

## STANDARD SPOTS



Nos.  
212 and 1102



Nos.  
213 and 1103



Nos.  
214 and 1104



Nos.  
215 and 1105



Nos.  
216 and 1106



Nos.  
217 and 1107

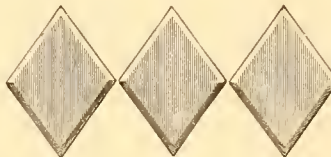


Nos.  
218 and 1108

| Sizes         | 1/4"  | 3/8"  | 1/2"  | 5/8"  | 3/4"  | 7/8"  | 1"    |
|---------------|-------|-------|-------|-------|-------|-------|-------|
| German Silver | 212   | 213   | 214   | 215   | 216   | 217   | 218   |
| Per Gross     | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| Per Thousand  | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| Brass         | 1102  | 1103  | 1104  | 1105  | 1106  | 1107  | 1108  |
| Per Gross     | _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| Per Thousand  | _____ | _____ | _____ | _____ | _____ | _____ | _____ |



Shells for Jewels



Diamond



Pyramid

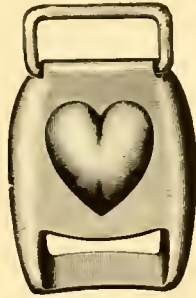
| Sizes                  | 1/4"  | 3/8"  | 1/2"  | 5/8"  |
|------------------------|-------|-------|-------|-------|
| Shells, Nickel         |       | 0203  | 0204  | 0205  |
| Per Gross              |       | _____ | _____ | _____ |
| Diamond, German Silver |       |       |       | 85    |
| Per Gross              |       |       |       | _____ |
| Pyramid, German Silver | 627   | 632   | 642   |       |
| Per Gross              | _____ | _____ | _____ |       |



BUCKLE SHIELDS



No. 113



No. 114

LETTERS

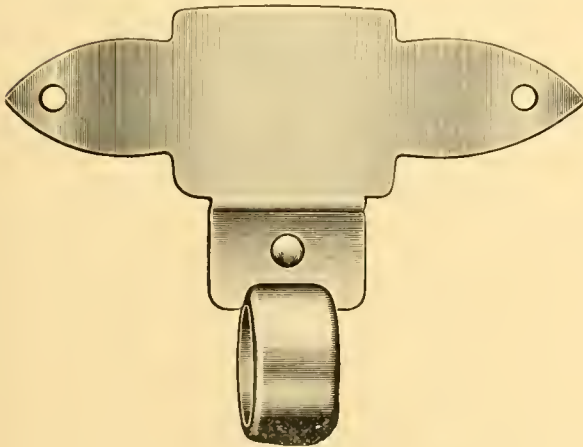


No. 670 and 671

|                                                                 | 1<br>inch | 1 1/8<br>inch | 1 1/4<br>inch | 1 1/2<br>inch |
|-----------------------------------------------------------------|-----------|---------------|---------------|---------------|
| No. 113—Nickel Composition. Per Gross.....                      |           |               |               |               |
| No. 113—Solid Brass. Per Gross.....                             |           |               |               |               |
| No. 114—Nickel Composition. Per Gross.....                      |           |               |               |               |
| No. 114—Solid Brass. Per Gross.....                             |           |               |               |               |
| No. 670—Solid Brass Block Letters. Per Dozen.....               |           |               |               |               |
| No. 671—Nickel Plated Solid Brass Block Letters. Per Dozen..... |           |               |               |               |

All letters of the Alphabet, also "&".

BROW BAND ORNAMENTS



No. 3652—Brow Band Ornament for Flat Winker Stay.  
Nickel or Brass Plated.

Per Gross

TASSELS



Red Hair Tassels with Nickel Ferrule and Hook.

12 Inch. Per Dozen.....  
10 Inch. Per Dozen.....



## TUBULAR RIVETS



## No. 1—Japanned or Coppered

5-16 Head Diameter—9-64 Body Diameter

| Sizes       | 4-16 | 5-16 | 6-16 | 7-16 | 8-16          | 9-16          | 10-16         | 11-16         | 12-16         |
|-------------|------|------|------|------|---------------|---------------|---------------|---------------|---------------|
| Per M ..... | 1    | 1    | 1    | 1    | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ |
| M in Box    |      |      |      |      |               |               |               |               |               |



## No. 3—Japanned or Coppered

23-64 Head Diameter—3-16 Body Diameter

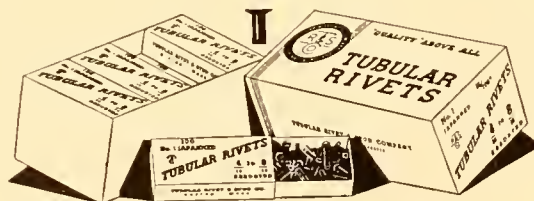
| Sizes       | 5-16          | 6-16          | 7-16          | 8-16          | 9-16          | 10-16         | 11-16         | 12-16         | 16-16         |
|-------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Per M ..... | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ |
| M in Box    |               |               |               |               |               |               |               |               |               |



## No. 693—Japanned or Coppered

3-8 Head Diameter—9-64 Body Diameter  
(Approximately No. 3 Head and No. 1 Body)

| Sizes       | 4-16          | 5-16          | 6-16          | 7-16          | 8-16          | 10-16         | 11-16         | 12-16         |
|-------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Per M ..... | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{2}$ |
| M in Box    |               |               |               |               |               |               |               |               |



## Small Packages For Retailing

Japanned or Coppered—Packed 12 Packages in a Carton

## No. 1—Straight Sizes

| Sizes                                               | 4-16 | 5-16 | 6-16 | 7-16 | 8-16 | 9-16 | 10-16 |
|-----------------------------------------------------|------|------|------|------|------|------|-------|
| No. 600S—50 count packages. Per carton of 12.....   | —    | —    | —    | —    | —    | —    | —     |
| No. 1200S—100 count packages. Per carton of 12..... | —    | —    | —    | —    | —    | —    | —     |

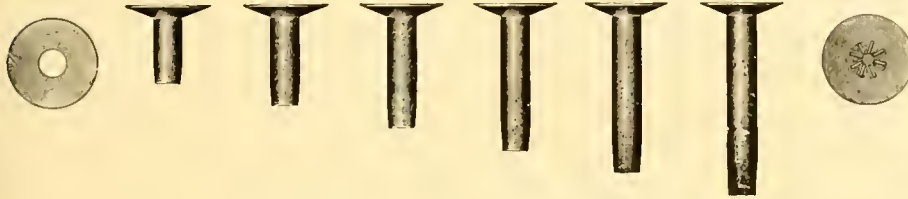
## No. 1—Assorted Sizes—4-16 to 8-16

|                                                     |   |
|-----------------------------------------------------|---|
| No. 600A—50 count packages. Per carton of 12.....   | — |
| No. 1200A—100 count packages. Per carton of 12..... | — |





## RIVETS

SOLID RIVETS AND BURRS  
COPPER

One Size in Box

|              | Lbs. in Pkg.  | Size (Inches)                                                                                                                             | Price<br>Per Lb. |
|--------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| No. 8 .....  | 1             | $\frac{1}{2}$ " , $\frac{5}{8}$ " , $\frac{3}{4}$ " , $\frac{7}{8}$ " , 1" , $1\frac{1}{8}$ " , $1\frac{1}{4}$ " , $1\frac{1}{2}$ " ..... | _____            |
| No. 9 .....  | 1             | $\frac{1}{2}$ " , $\frac{5}{8}$ " , $\frac{3}{4}$ " , $\frac{7}{8}$ " , 1" , $1\frac{1}{8}$ " , $1\frac{1}{4}$ " , .....                  | _____            |
| No. 10 ..... | $\frac{1}{2}$ | $\frac{1}{2}$ " , $\frac{5}{8}$ " , $\frac{3}{4}$ " , $\frac{7}{8}$ " , 1" , $1\frac{1}{8}$ " , $1\frac{1}{4}$ " .....                    | _____            |
| No. 12 ..... | $\frac{1}{2}$ | $\frac{3}{8}$ " , $\frac{1}{2}$ " , $\frac{5}{8}$ " , $\frac{3}{4}$ " , $\frac{7}{8}$ " , 1" .....                                        | _____            |
| No. 14 ..... | $\frac{1}{4}$ | $\frac{1}{4}$ " , $\frac{3}{8}$ " , $\frac{1}{2}$ " .....                                                                                 | _____            |

## ASSORTED SIZES IN BOX

|               | Lbs. in Package                  | Size (Inches)                            | Per Lb. |
|---------------|----------------------------------|------------------------------------------|---------|
| No. 9 .....   | $\frac{1}{2}$ (5 lbs. in carton) | $\frac{3}{8}$ " to $\frac{3}{4}$ " ..... | _____   |
| No. 9X .....  | $\frac{1}{2}$ (5 lbs. in carton) | $\frac{1}{2}$ " to $\frac{7}{8}$ " ..... | _____   |
| No. 9XX ..... | $\frac{1}{2}$ (5 lbs. in carton) | $\frac{1}{2}$ " to 1" .....              | _____   |
| No. 9X .....  | $\frac{1}{4}$ (3 lbs. in carton) | $\frac{1}{2}$ " to $\frac{7}{8}$ " ..... | _____   |
| No. 10 .....  | $\frac{1}{2}$ (5 lbs. in carton) | $\frac{3}{8}$ " to $\frac{3}{4}$ " ..... | _____   |
| No. 10X ..... | $\frac{1}{2}$ (5 lbs. in carton) | $\frac{1}{2}$ " to $\frac{7}{8}$ " ..... | _____   |
| No. 12 .....  | $\frac{1}{2}$ (5 lbs. in carton) | $\frac{3}{8}$ " to $\frac{3}{4}$ " ..... | _____   |
| No. 12 .....  | $\frac{1}{4}$ (3 lbs. in carton) | $\frac{3}{8}$ " to $\frac{3}{4}$ " ..... | _____   |

## TINNED IRON

Per Lb.

One Size in Package (Used on Binder Canvases)

|                                                                            |       |
|----------------------------------------------------------------------------|-------|
| No. 10 1 lb. Packages, Sizes $\frac{3}{4}$ " , $\frac{7}{8}$ " or 1" ..... | _____ |
|----------------------------------------------------------------------------|-------|

## HAME RIVETS

## DIAMOND POINT HAME RIVETS

1 $\frac{1}{2}$  inch. Per Lb. ....

## SOFT IRON HAME RIVETS

No. 7—Per Lb. ....  
Sizes 1" ,  $1\frac{1}{8}$ " ,  $1\frac{1}{4}$ " .

## BRAKE BAND RIVETS



2970



738



## BRASS

|                                                                                                |       |
|------------------------------------------------------------------------------------------------|-------|
| No. 2970—Split $\frac{9}{64}$ Body $\frac{5}{16}$ Head, Per Carton (12-100 Count Boxes) .....  | _____ |
| Sizes $\frac{5}{16}$ " , $\frac{8}{16}$ " , $\frac{10}{16}$ " .                                |       |
| No. 738—Tubular $\frac{9}{64}$ Body $\frac{5}{16}$ Head, Per Carton (12-100 Count Boxes) ..... | _____ |
| Sizes $\frac{5}{16}$ " , $\frac{6}{16}$ " , $\frac{8}{16}$ " .                                 |       |

The above are used by automobile factories in production of new cars.

## SOLID COPPER

Per Lb.

|                                                                                                                 |       |
|-----------------------------------------------------------------------------------------------------------------|-------|
| No. 6—(.203 Inch Body) Lengths $\frac{4}{8}$ " , $\frac{5}{8}$ " , $\frac{6}{8}$ " , $\frac{7}{8}$ " , 1" ..... | _____ |
| No. 4—Lengths $\frac{3}{4}$ " .....                                                                             | _____ |
| $\frac{1}{4}$ Inch Body, Lengths 1" , $1\frac{1}{4}$ " .....                                                    | _____ |



Clinch Staples (Imitation Stitch) for stapling Loops

|                                 |       |
|---------------------------------|-------|
| No. 6—Per M. ....               | _____ |
| No. 7—Per M. ....               | _____ |
| No. $7\frac{1}{2}$ —Per M. .... | _____ |
| No. 8—Per M. ....               | _____ |



## HAND SHOE TACKS



Hand Shoe Tacks

 $\frac{1}{4}$ -oz to 24-oz.

|                                   |               |               |               |       |                |                |                |                |                |       |
|-----------------------------------|---------------|---------------|---------------|-------|----------------|----------------|----------------|----------------|----------------|-------|
| Size in Ounces .....              | $\frac{1}{4}$ | $\frac{1}{2}$ | $\frac{3}{4}$ | 1     | $1\frac{1}{2}$ | 2              | $2\frac{1}{2}$ | 3              | 4              | 6     |
| Size in Inches .....              | 7-32          | 8-32          | 9-32          | 10-32 | 12-32          | 14-32          | 16-32          | 18-32          | 20-32          | 11-16 |
| Per lb. in $\frac{1}{2}$ lbs..... | —             | —             | —             | —     | —              | —              | —              | —              | —              | —     |
| Size in Ounces .....              | 8             | 10            | 12            | 14    | 16             | 18             | 20             | 22             | 24             |       |
| Size in Inches .....              | 12-16         | 13-16         | 14-16         | 15-16 | 1              | $1\frac{1}{8}$ | $1\frac{1}{4}$ | $1\frac{3}{8}$ | $1\frac{1}{2}$ |       |
| Per lb. in $\frac{1}{2}$ lbs..... | —             | —             | —             | —     | —              | —              | —              | —              | —              | —     |

## EXTRA IRON CLINCHING NAILS



|                                   |     |                   |     |                   |     |                   |     |                   |     |                   |     |
|-----------------------------------|-----|-------------------|-----|-------------------|-----|-------------------|-----|-------------------|-----|-------------------|-----|
| Size .....                        | 3-8 | $3\frac{1}{2}$ -8 | 4-8 | $4\frac{1}{2}$ -8 | 5-8 | $5\frac{1}{2}$ -8 | 6-8 | $6\frac{1}{2}$ -8 | 7-8 | $7\frac{1}{2}$ -8 | 8-8 |
| Per lb. in $\frac{1}{2}$ lbs..... | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   |
| Per lb. in $\frac{1}{8}$ lbs..... | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   |

(1/8 lbs. packed 12 papers to a carton)

## EXTRA BRASS CLINCHING NAILS



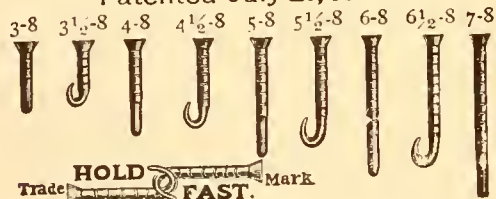
|                                  |     |                   |     |                   |     |                   |     |                   |     |
|----------------------------------|-----|-------------------|-----|-------------------|-----|-------------------|-----|-------------------|-----|
| Size .....                       | 3-8 | $3\frac{1}{2}$ -8 | 4-8 | $4\frac{1}{2}$ -8 | 5-8 | $5\frac{1}{2}$ -8 | 6-8 | $6\frac{1}{2}$ -8 | 7-8 |
| Per lb in $\frac{1}{2}$ lb. .... | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   |

**STAPLER WIRE**  
Wire for Landis and Goodyear  
Stapler. Per roll.....

**CHAMPION STRING NAILS**  
Champion String Nails on rolls.  
Per lb, in full rolls only .....

# BAKER'S HOLDFAST PATENT Wire Clinching Nails.

Patented July 21, 1903.



Trade **HOLD FAST.** Mark

|                                                                            |     |                   |     |                   |     |                   |     |                   |     |                   |     |     |      |
|----------------------------------------------------------------------------|-----|-------------------|-----|-------------------|-----|-------------------|-----|-------------------|-----|-------------------|-----|-----|------|
| Size .....                                                                 | 3-8 | $3\frac{1}{2}$ -8 | 4-8 | $4\frac{1}{2}$ -8 | 5-8 | $5\frac{1}{2}$ -8 | 6-8 | $6\frac{1}{2}$ -8 | 7-8 | $7\frac{1}{2}$ -8 | 8-8 | 9-8 | 10-8 |
| 17 Ga. Wire Clinch in $\frac{1}{2}$ lbs.....                               | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —   | —    |
| 16 Ga. Wire Clinch in $\frac{1}{2}$ lbs.....                               | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —   | —    |
| 16 Ga. Wire Clinch in $\frac{1}{8}$ lbs.....                               | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —   | —    |
| 15 Ga. Wire Clinch in $\frac{1}{2}$ lbs. for Football Cleats.....          | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —   | —    |
| 13 Ga. Wire Clinch in $\frac{1}{2}$ lbs., Large Head for Rubber Heels..... | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —                 | —   | —   | —    |

Chisel Point

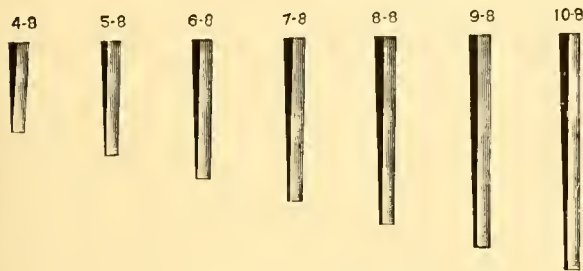
Screw Head



Breast

Long Point

|                                                                            |   |
|----------------------------------------------------------------------------|---|
| I. T. S. French Chisel Point—4-8 in $\frac{1}{4}$ lbs. Per lb.....         | — |
| I. T. S. Breast Blued, 11-16 in $\frac{1}{2}$ lbs. Per lb.....             | — |
| I. T. S. Screw Head Brass, $\frac{5}{8}$ in $\frac{1}{4}$ lbs. Per lb..... | — |
| I. T. S. Long Point, $\frac{7}{8}$ in $\frac{1}{2}$ lbs. Per lb.....       | — |

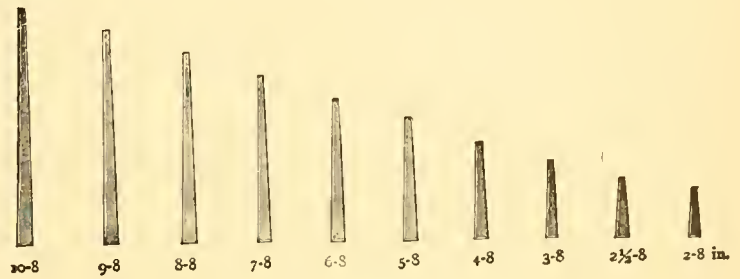


No. 14—IRON HEEL NAILS

Sizes

No. 14—Per Lb.

No. 15—Per Lb.



No. 15.

IRON HEEL NAILS

5-8

6-8

7-8

8-8

9-8

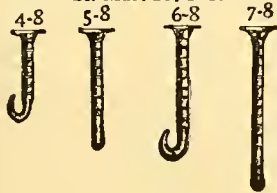
10-8

12-8

14-8

### BAKER'S PATENT FIBRE SOLE NAILS

Pat. Mar. 25, 1919



IRON SOLING NAILS



WOOD SHOE PEGS

Sizes

No. 16—Eakers Fibre Sole Nails. Per Lb. in 1/2 lbs.

No. 16—Eakers Fibre Sole Nails. Per Lb. in 1/8 lbs.

Atlas Iron Soling Nails. Per Lb. in 1/2 Lbs.

Wood Shoe Pegs, No. 11. Per quart.

4-8

4 1/2-8

5-8

5 1/2-8

6-8

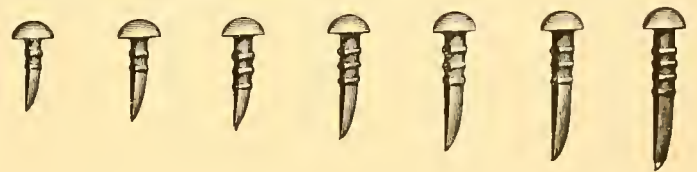
6 1/2-8

7-8

SHANK TACKS



ROUND HEAD HUNGARIAN NAILS



Sizes

Shank Tacks in 1/2 lbs.

No. 13—Round Head Hungarian Nails in 1/2 lbs.

3-8

3 1/2-8

4-8

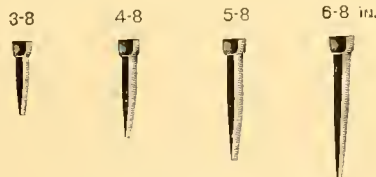
4 1/2-8

5-8

5 1/2-8

6-8

### CROWE NAILS

Crowe Nails For Nail-  
ing Machine.


CHANNEL NAILS

Flat Head Brad Head  
Top Lift Nails

Flat Head, Wood  
Heel Attaching

Sizes

Iron Crowe Nails in 1 lbs.

19 Ga. Sharp Point Channel Nails in 1/2 lbs.

20 Ga. Sharp Point Channel Nails in 1/2 lbs.

17 Ga. Flat Head Wood Heel Attaching Nails in 1/2 lbs.

19 Ga. Brad Head Top Lift Nails 1/2 lbs.

19 Ga. Flat Head Top Lift Nails in 1/2 lbs.

19 Ga. Special 43 Head Top Lift Nails in 1/2 Lbs.

3-8

3 1/2-8

4-8

4 1/2-8

5-8

5 1/2-8

6-8

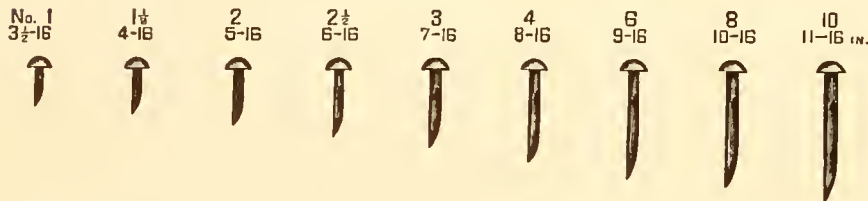
6 1/2-8

7-8





GIMP TACKS



|                                   |                |               |                |               |               |               |                |                     |
|-----------------------------------|----------------|---------------|----------------|---------------|---------------|---------------|----------------|---------------------|
| No. 1<br>3½-16                    | No. 1½<br>4-16 | No. 2<br>5-16 | No. 2½<br>6-16 | No. 3<br>7-16 | No. 4<br>8-16 | No. 6<br>9-16 | No. 8<br>10-16 | No. 10<br>11-16 in. |
| Size in ounces                    |                |               |                | 2             | 3             | 4             |                |                     |
| Size in inches                    |                |               |                | 5-16"         | 7-16"         | 8-16"         |                |                     |
| Gimp Tacks. Per Lb. in ¼ Lbs..... |                |               |                |               |               |               |                |                     |



B. C. Staples



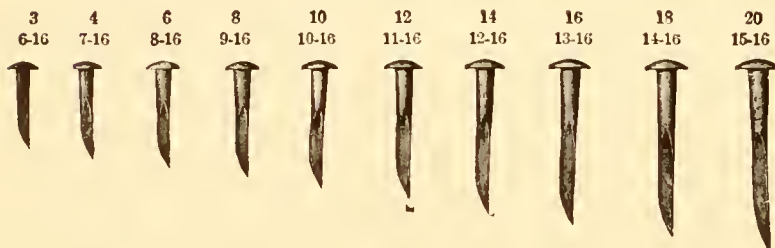
No. 17

B. C.—Double Point Tacks in cartons of  
12—⅛ lb. papers. Per Carton.....

B. C.—Double Point Tacks in 1 lb. boxes.  
Per Lb. ....

No. 17—4/8" Binder Canvas Nails.  
Per carton of 12—¼ lb. papers.....

LINING NAILS



|                                    |           |           |           |             |             |             |             |             |             |
|------------------------------------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| 3<br>6-16                          | 4<br>7-16 | 6<br>8-16 | 8<br>9-16 | 10<br>10-16 | 12<br>11-16 | 14<br>12-16 | 16<br>13-16 | 18<br>14-16 | 20<br>15-16 |
| Size in Ounces                     |           |           |           |             | 6           | 8           | 10          | 14          |             |
| Size in inches                     |           |           |           |             | 8-16"       | 9-16"       | 10-16"      | 12-16"      |             |
| Lining Tacks. Per Lb in ¼ Lbs..... |           |           |           |             |             |             |             |             |             |



Markwell

Markwell Staples for Markwell Tackers

Per Carton of 5,000

No. 176B—For regular tacker.....

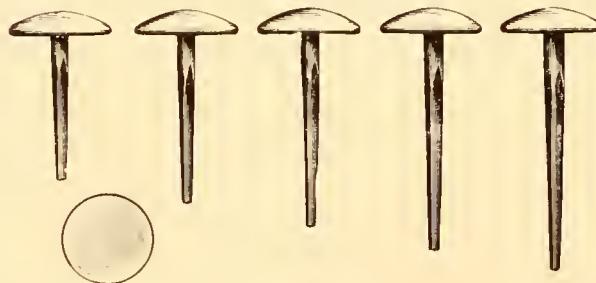
No. 176M—For regular or Giant tacker.....

For Markwell Tacker, see page 418.

No. 2 Saddle Nails



No. 4 Saddle Nails



Escutcheon Pins



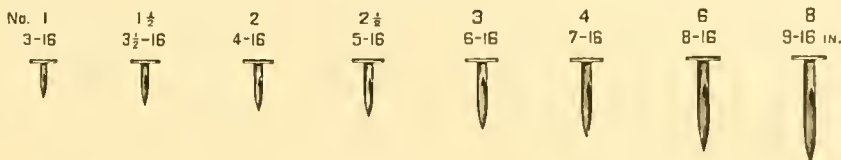
|                                    |      |      |    |        |        |
|------------------------------------|------|------|----|--------|--------|
| Size in inches                     | 6/8" | 7/8" | 1" | 1 1/8" | 1 1/4" |
| No. 4—Per 75 count paper           |      |      |    |        |        |
| No. 4—Per package<br>(20 papers)   |      |      |    |        |        |
| Size in ounces                     |      |      | 10 | 12     | 14     |
| No. 2—Per 75 count paper.....      |      |      |    |        |        |
| No. 2—Per package (20 papers)..... |      |      |    |        |        |

|                         |      |      |      |      |    |        |
|-------------------------|------|------|------|------|----|--------|
| Inches,Length           | 1/2" | 5/8" | 3/4" | 7/8" | 1" | 1 1/4" |
| 14 Ga. Solid Brass....  |      |      |      |      |    |        |
| 14 Ga. Nickel on Steel  |      |      |      |      |    |        |
| 15 Ga. Solid Brass....  |      |      |      |      |    |        |
| 16 Ga. Nickel on Brass  |      |      |      |      |    |        |
| 16 Ga. Solid Brass..... |      |      |      |      |    |        |



UPHOLSTERERS TACKS

Similar to Trimmer Tacks But Larger Heads



|                                  |  |  |  |  |  |   |   |   |    |    |
|----------------------------------|--|--|--|--|--|---|---|---|----|----|
| Size in Ounces                   |  |  |  |  |  | 3 | 4 | 6 | 10 | 12 |
| Per Lb. in 10 lbs. or more.....  |  |  |  |  |  |   |   |   |    |    |
| Per Lb. in less than 10 lbs..... |  |  |  |  |  |   |   |   |    |    |
| Carried in bulk only.            |  |  |  |  |  |   |   |   |    |    |

FLAT HEAD BLUED TRIMMERS TACKS (Swede's Iron)



Trimmers Tacks (Blued)

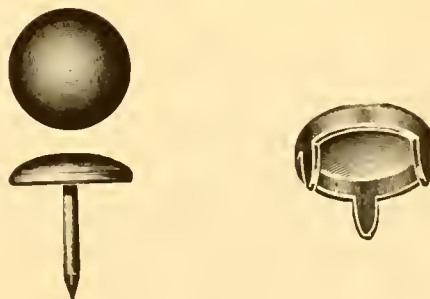
|                         |  |       |       |       |       |       |       |       |       |
|-------------------------|--|-------|-------|-------|-------|-------|-------|-------|-------|
| Size in Ounces          |  | 1 1/2 | 2     | 2 1/2 | 3     | 4     | 6     | 8     | 10    |
| Size in Inches          |  | 7-32  | 4-16  | 5-16  | 6-16  | 7-16  | 8-16  | 9-16  | 10-16 |
| Per Lb. in 1/2 lbs..... |  |       |       |       |       |       |       |       |       |
| Size in Ounces          |  |       | 12    | 14    | 16    | 18    | 20    | 22    | 24    |
| Size in Inches          |  |       | 11-16 | 12-16 | 13-16 | 14-16 | 15-16 | 16-16 | 18-16 |
| Per Lb. in 1/2 lbs..... |  |       |       |       |       |       |       |       |       |

UPHOLSTERERS NAILS



|                                                    |  |                        |
|----------------------------------------------------|--|------------------------|
|                                                    |  | Per<br>50c<br>M. Paper |
| No. 220—Black Upholsterers Nails.....              |  |                        |
| No. 220—Brown Spanish Upholstering Nails....       |  |                        |
| No. 220—Blue Spanish Upholstering Nails.....       |  |                        |
| No. 220—Red Spanish Upholstering Nails.....        |  |                        |
| No. 220—Ivory Upholstering Nails .....             |  |                        |
| No. 220—White Upholstering Nails .....             |  |                        |
| No. 286—Black Upholstering Nails .....             |  |                        |
| No. 9—Brass Light Natural Upholstering Nails ..... |  |                        |
| No. 9—Brass Antique Upholstering Nails.....        |  |                        |

CHAIR GLIDES



|                                 |         |       |       |       |
|---------------------------------|---------|-------|-------|-------|
| Sizes                           | 1 1/2 " | 5/8 " | 3/4 " | 7/8 " |
| Center Prong Chair Glides ..... |         |       |       |       |
| Three Prong Chair Glides .....  |         |       |       |       |
| Prices per 100 sets of four.    |         |       |       |       |

## LINEN MACHINE THREAD



|                                                              | Grey<br>Per lb. | Black<br>Per lb. |
|--------------------------------------------------------------|-----------------|------------------|
| Barbours Red Hand Regular (Right Twist) 4, 5, 6, 7 or 8 cord | _____           | _____            |
| Barbours Red Hand Reverse (Left Twist) 6 or 7 cord.....      | _____           | _____            |
| Bull Dog Regular (Right Twist) 6 or 7 cord.....              | _____           | _____            |
| Bull Dog Reverse (Left Twist) 6, 7 or 8 cord....             | _____           | _____            |
| Superior Regular (Right Twist) 6 or 7 cord.....              | _____           | _____            |
| Superior Regular, 6 or 7 cord ½ lb. tubes. Per tube,....     | Grey _____      | Black _____      |

## LINEN HAND THREAD (FOR MAKING WAXED ENDS)



|                                                  | Per lb. |
|--------------------------------------------------|---------|
| No. 10 Barbours 2 oz. Balls. Half Bleached ..... | _____   |
| No. 10 Barbours 1 oz. Balls. Half Bleached.....  | _____   |
| No. 12 Barbours 1 oz. Balls. Half Bleached.....  | _____   |
| No. 10 Waldorf 2 oz. Balls. Half Bleached .....  | _____   |
| No. 10 Waldorf 2 oz. Balls. Yellow.....          | _____   |
| No. 10 Columbia 1 oz. Balls. Half Bleached.....  | _____   |

## TWINE

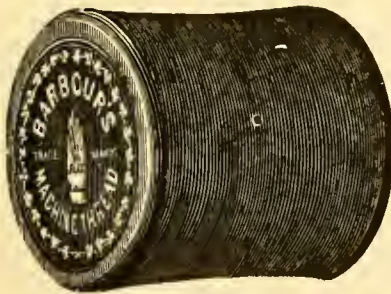


|                                                                    |       |
|--------------------------------------------------------------------|-------|
| White Cotton Wrapping Twine approximately 2½ lb. cones. Each.....  | _____ |
| No. 24 Polished Heavy Tying Up Twine in ½ lb. balls. Per lb.....   | _____ |
| Italian Spring Twine in 1 lb. balls. ( for upholstery) Per lb..... | _____ |
| Matress Twine in ½ lb. balls. (for tufting) Per lb.....            | _____ |
| Waxed Thread for Meyer's Awls 25 yd. Skeins. Per doz.....          | _____ |



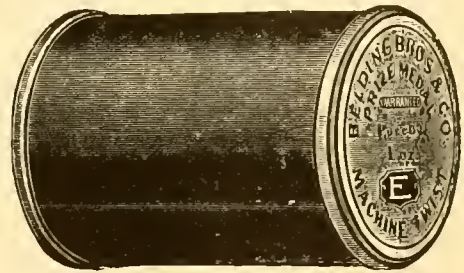


BARBOUR'S LINEN THREAD 3 CORD



|           |    |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|----|
| Sizes     | 18 | 20 | 25 | 30 | 35 | 40 | 50 |
| Black     |    |    |    |    |    |    |    |
| Per Spool |    |    |    |    |    |    |    |
| Black     |    |    |    |    |    |    |    |
| Per Pound |    |    |    |    |    |    |    |
| W D Brown |    |    |    |    |    |    |    |
| (White)   |    |    |    |    |    |    |    |
| Per Spool |    |    |    |    |    |    |    |
| W D Brown |    |    |    |    |    |    |    |
| (White)   |    |    |    |    |    |    |    |
| Per Pound |    |    |    |    |    |    |    |

SILK ON SPOOLS



Sizes D, E, or F

Colors: Black, White, Tan, or Brown  
(Special Colors quoted on request)

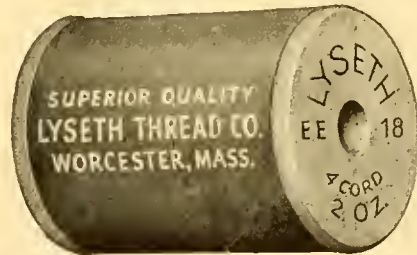
|                                                  |  |
|--------------------------------------------------|--|
| Black Per Spool 1 oz.                            |  |
| Other Colors Per Spool 1 oz.                     |  |
| Belding Button Hole Twist Asst. Colors Per Dozen |  |
| 10 Yard Spools. Full Dozens only.                |  |

COTTON THREAD (SILK FINISH)



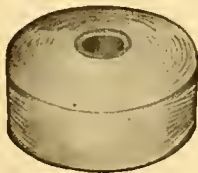
Meyers Thread 2 oz. Spools

|                                                                    |         |
|--------------------------------------------------------------------|---------|
| Each                                                               | Per lb. |
| Sizes F16, EE18, E20.                                              |         |
| Colors: Black, Brown, or White (Special Colors quoted on request). |         |



|                                 |         |
|---------------------------------|---------|
| Lyseth Thread 2 oz. Spools.     |         |
| Each                            | Per lb. |
| Sizes F16, EE18, E20.           |         |
| Colors: Black, Brown, or White. |         |

WOUND BOBBINS



|                                                                        |  |
|------------------------------------------------------------------------|--|
| No. 19—Black or White. Per Gross.                                      |  |
| For 29-4, 29-5, or 59-1 Singer Machines.                               |  |
| No. A—Black. Per Gross.                                                |  |
| For 78-1 and many other Singer Machines.                               |  |
| No. 38—Black. Per Gross.                                               |  |
| For 42-5 and many other Singer Machines.                               |  |
| Metal Shells for No. 19 Bobbins will be furnished upon request gratis. |  |

SILK FINISH COTTON THREAD ON CONES



|          |                                   |  |
|----------|-----------------------------------|--|
| No. 16-4 | Cord Black. 4800 Yd. Cones. Each. |  |
| No. 12-4 | Cord Black. 3600 Yd. Cones. Each. |  |



## PLYMOUTH ROPE

*Why Plymouth Ship Brand Manila is the recognized standard of Rope quality and value*

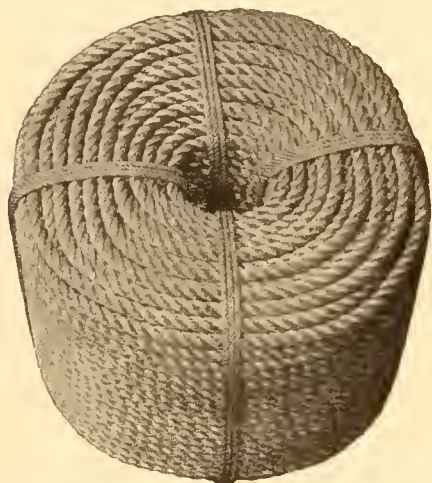
1. Carefully constructed from best quality Manila fiber.
2. Insures high tensile strength, utility and long service.
3. Superior finish, flexible to handle and to splice.
4. Dependable and safe to use.
5. The most economical for your customers.
6. Plymouth Ship Brand Manila Rope is always of the highest quality and is backed by the experience and reputation earned through One Hundred and Nine years of rope-making.
7. Known everywhere as "The Rope You Can Trust."
8. Its uniform quality makes for permanent customers.

### PLYMOUTH SHIP BRAND MANILA ROPE 3-Strand

Our standard, Best quality Manila Rope.

The fiber chosen for the manufacture of Plymouth Ship Brand Manila Rope is of the grades and texture which long experience has determined best suited to produce a strong, easy handling, long wearing, general purpose rope.

Put up in full and half coils of 1200 ft. and 600 ft., except six, nine and twelve-thread sizes, which are put up in coils of 50 and 25 pounds.



Coil Three-Inch Circumference Plymouth Manila

### PLYMOUTH MANILA YACHT LARIAT ROPE PLYMOUTH BLACK JACK MANILA LARIAT ROPE

These goods have stood the test of every-day range and corral work on ranches everywhere. Easy on the hands, hold like steel, and have just the right amount of stiffness for accurate roping.

The "silk finish" Yacht Lariat is the stronger and more handsome Rope of the two and is the approved rope for range riders and rodeo contestants throughout the country.

Both items are supplied to the trade in full and half coils of 1200 feet and 600 feet respectively, in a complete range of sizes.

### BLUE CROSS MANILA ROPE

Blue Cross Manila is manufactured to meet a demand on the part of certain buyers for a low price, pure Manila Rope, and which represents full value for the money.

Blue Cross Manila is a well constructed Rope, equal to or better than most competitive grades. It is, however inferior to Plymouth Ship Brand Manila in color and in the quality of fiber from which it is made, and consequently it possesses less strength and durability.

Rope of this quality should never be recommended or sold for use involving hazardous undertakings.

### PLYMOUTH JAVA ROPE

Made from pure, unmixed Java Sisal and carries the Plymouth name and famous Ship trade-mark.

In fiber content, construction and finish, it is superior to many of the low-grade Manila Ropes on the market. It has approximately 80% of the breaking strength of Plymouth Ship Brand Manila Rope.

### PURITAN SISAL ROPE

Represents excellent value where a less expensive rope will serve acceptably. It is of the same excellent construction which characterizes all Plymouth Rope. Puritan Sisal Rope is offered in all the popular sizes and is priced to successfully meet competition.

# PLYMOUTH

• SHIP BRAND MANILA ROPE •

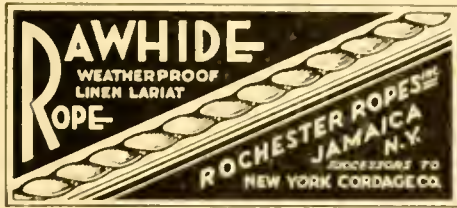
THE ROPE YOU CAN TRUST

FOR PRICES AND SIZES SEE PRICE LIST





## LARIAT ROPE



Put up on approximately 600 foot spools.  $\frac{3}{8}$  weighs approximately 38 lbs. per roll.  $\frac{7}{16}$  weighs approximately 50 lbs. per roll.

A high grade linen rope that has a similarity in appearance and feel to rawhide.

Per lb. ....

## SAMSON SPOT SASH CORD

A braided cotton rope of unusual strength. Put up in hanks of 100 ft. No. 8 weighs approximately 3 lbs., No. 10 weighs approximately  $3\frac{1}{4}$  lbs. and No. 12 weighs approximately 5 lbs. per hank.

No. 8 Per lb. ....

No. 10 Per lb. ....

No. 12 Per lb. ....

## CROCKETT HONDA



NEVER  
FAILS



To  
TRIP

Trips Regardless of Weight

The "Crockett" Honda is made so that, regardless of weight, you can depend on it always tripping.

You can readily release a struggling animal without releasing rope from Snub Post or saddle horn, no matter how tight the rope is drawn.

Each .....

## HONDA OR LASSO RING

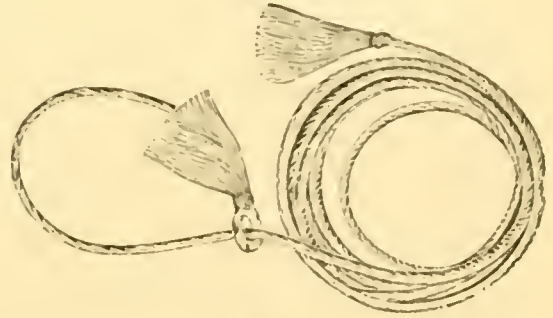


Egg-shaped

No. 409—Solid Brass. Per dozen.....

No. 409—Bright. Per dozen.....

## LARIATS



All of our Lariats are made with Brass Hondas braided in except where otherwise stated.

Made of Plymouth Silk Yacht Manila Lariat Rope, 3 Ply,  $\frac{7}{16}$  inch.

Each

Per Doz.

No. 635—35 Ft. ....

No. 640—40 Ft. ....

Made of Plymouth Black Jack Manila Lariat Rope, 3 Ply,  $\frac{7}{16}$  inch.

Each

Per Doz.

No. 735—35 Ft. ....

No. 740—40 Ft. ....

No. 20—35 Ft. made with Bright Honda.

Each

Per Doz.

$\frac{3}{8}$  inch. ....

Made of Rawhide Linen Ratler Lariat Rope,  $\frac{7}{16}$  inch.

No. 835—35 Ft. Each.....

## SPINNING ROPES



JOHNSON IDEAL  
SPINNING ROPE

Johnson Ideal Spinning Ropes are made to conform to the specification of the best rope spinners. Illustrated Instructions showing primary rules for spinning with each rope.

No. 10-20 Ft. for Boys. Per Doz.....

No. 12-22 Ft. for Men. Per Doz.....

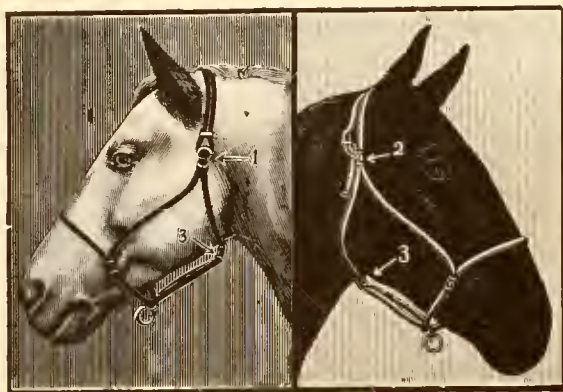
No. 15-15 Ft. Fancy Colored Cord,

Slightly Lighter than No. 10 Per Doz. ....





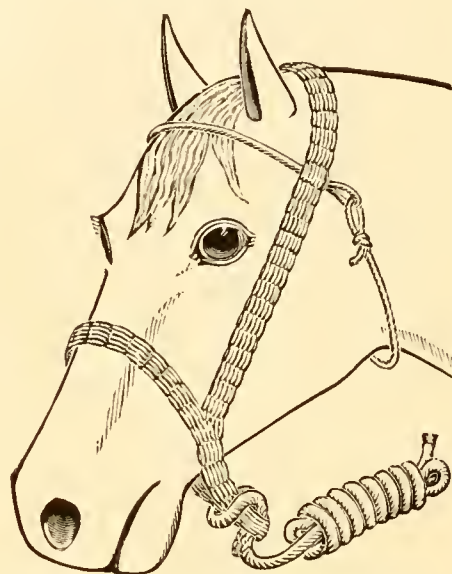
ROPE HALTERS



THE JOHNSON IDEAL HALTER

|                                                    |           |
|----------------------------------------------------|-----------|
| No. 1X-14—White, 14-cord sash cord. Stallion size. | Per Dozen |
| No. 1-14—White, 14-cord sash cord. Horse size.     |           |
| No. 1-12—White, 12-cord sash cord. Horse size.     |           |
| No. 2-12—White, 12-cord sash cord. Pony size.      |           |
| No. 3-12—White, 12-cord sash cord. Colt size.      |           |

SALE HALTERS

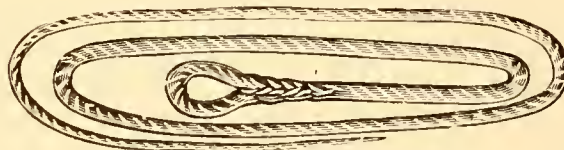


|                                                                   |  |
|-------------------------------------------------------------------|--|
| No. 21—Plain Woven Sisal Rope with heavy lead. Heavy. Per dozen.  |  |
| No. 6—Fancy Woven Sisal similar to 21 but lighter. Per dozen.     |  |
| No. 19—Similar to No. 21 but lighter in weight. Plain. Per dozen. |  |
| No. 7—Same as No. 6 but for cow. Per dozen.                       |  |

JOHNSON CHAIN CHIN CATTLE HALTERS

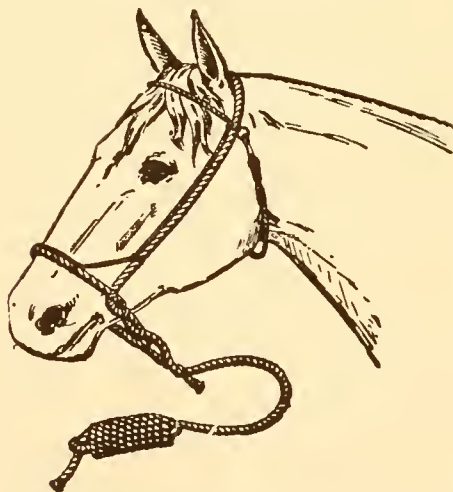
|           |          |
|-----------|----------|
| Bull      | Per Doz. |
| 1-14—Cow  |          |
| 2-12—Cow  |          |
| 3-12—Calf |          |

ROPE TIES

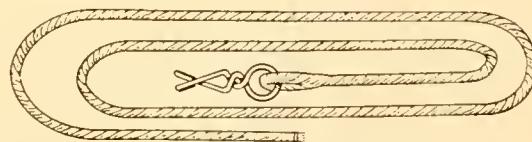


|                                                                            |  |
|----------------------------------------------------------------------------|--|
| No. 184—7½ foot Taper Minila. Per Dozen.                                   |  |
| No. 120—½-inch x 7 foot Sisal Braided Loop, not tapered as cut. Per dozen. |  |

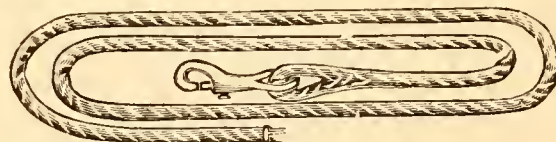
SISAL HALTERS



|                                                                                  |  |
|----------------------------------------------------------------------------------|--|
| No. 14—Red Sisal with yellow brow band, nose support and throat latch with lead. |  |
| Per dozen                                                                        |  |



|                                                           |  |
|-----------------------------------------------------------|--|
| No. 116—½-inch x 7 foot Sisal with Kling Snap. Per dozen. |  |
|-----------------------------------------------------------|--|



|                                                           |  |
|-----------------------------------------------------------|--|
| No. 112X—½-inch x 7 foot Sisal with Bolt Snap. Per dozen. |  |
|-----------------------------------------------------------|--|



DUCK

WIDE DUCK (White)

No. 8—Double Filled

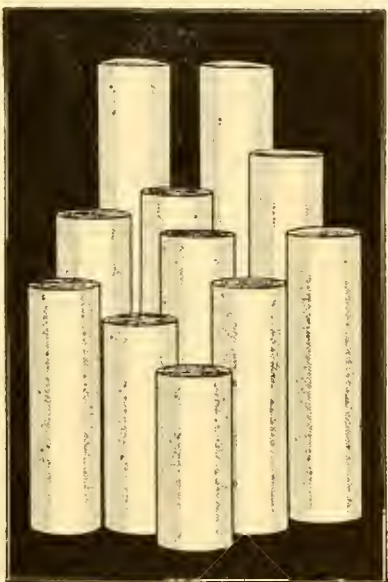
| Width | Ounce<br>Per Yd. | Per Yd. | Per Yd. in Full<br>100 Yd. Rolls |
|-------|------------------|---------|----------------------------------|
| 36"   | 18               | _____   | _____                            |
| 48"   | 24               | _____   | _____                            |
| 54"   | 27               | _____   | _____                            |
| 60"   | 30               | _____   | _____                            |
| 72"   | 36               | _____   | _____                            |

No. 10—Double Filled

| Width | Ounce<br>Per Yd. | Per Yd. | Per Yd. in Full<br>100 Yd. Rolls |
|-------|------------------|---------|----------------------------------|
| 40    | 16 36/100        | _____   | _____                            |
| 54    | 22 9/100         | _____   | _____                            |

No. 12—Double Filled

| Width | Ounce<br>Per Yd. | Per Yd. | Per Yd. in Full<br>100 Yd. Rolls |
|-------|------------------|---------|----------------------------------|
| 72    | 22 91/100        | _____   | _____                            |



OUNCE DUCK

White Single Filled—29 inch

|             | Per Yd.                 |
|-------------|-------------------------|
| 8 oz. _____ | Per Yd. 50-60 Yd. Bolts |

White Double Filled—29 inch

|              | Per Yd.                 |
|--------------|-------------------------|
| 10 oz. _____ | Per Yd. 50-60 Yd. Bolts |

Khaki Double Filled—28 inch

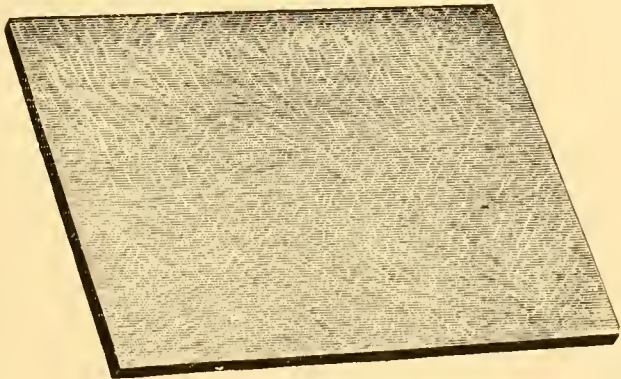
|              | Per Yd.                 |
|--------------|-------------------------|
| 10 oz. _____ | Per Yd. 50-60 Yd. Rolls |

WAGON COVER DUCK (White)

No. HH—10 oz. to 29 inches—Double Filled

| Width | Per Yd. | Per Yd.<br>100 Yd. Rolls |
|-------|---------|--------------------------|
| 48"   | _____   | _____                    |
| 60"   | _____   | _____                    |
| 72"   | _____   | _____                    |

FELT



(36 inches Wide)

|                                                                 | Per Yd. |
|-----------------------------------------------------------------|---------|
| 3/8"—Blue Wool Composition.....                                 | _____   |
| 3/8"—Grey Wool Composition.....                                 | _____   |
| 1/2"—Grey Wool Composition.....                                 | _____   |
| 1/4"—Fawn Wool Composition.....                                 | _____   |
| No. 7030—1/4" Jute and Hair with Burlap reinforcing center..... | _____   |



## WEBBING

## HARVESTER WEB (WHITE)

## APRON WEB

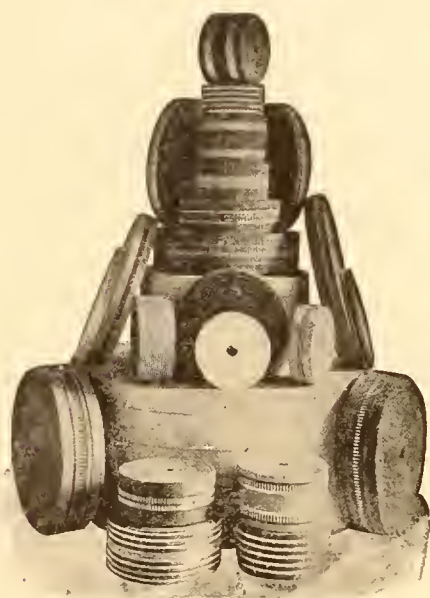
(For Binding Edges of Canvas)

| No. 2<br>Size          | Regular Weight |     |    |     | 4 | 5 |
|------------------------|----------------|-----|----|-----|---|---|
|                        | 2"             | 2½" | 3" | 3½" |   |   |
| Per ft. ....           | —              | —   | —  | —   | — | — |
| Per 100 ft. Rolls..... | —              | —   | —  | —   | — | — |

| No. 4<br>Size          | Extra Heavy |     |    |     | 4" |
|------------------------|-------------|-----|----|-----|----|
|                        | 2"          | 2½" | 3" | 3½" |    |
| Per 100 ft. Rolls..... | —           | —   | —  | —   | —  |
| Per ft. ....           | —           | —   | —  | —   | —  |

Gold Line—Very closely woven, especially hard and durable.

| Size                   | 2" | 3" | 4" | 5" |
|------------------------|----|----|----|----|
|                        | —  | —  | —  | —  |
| Per ft. ....           | —  | —  | —  | —  |
| Per 100 ft. Rolls..... | —  | —  | —  | —  |



## WEBBING

## Black Band (White)

|           | Per<br>Foot | Per<br>50 ft. Roll |
|-----------|-------------|--------------------|
| No. 1—4 " | —           | —                  |
| No. 1—3½" | —           | —                  |
| No. 0—4 " | —           | —                  |

## Cincha (White)

|           | Per<br>Foot | Per<br>50 ft. Roll |
|-----------|-------------|--------------------|
| 2 Ply—4 " | —           | —                  |
| 3 Ply—3½" | —           | —                  |
| 3 Ply—4 " | —           | —                  |

## English Girth (White)

|    | Per<br>Yard | Per<br>15 Yd. Roll |
|----|-------------|--------------------|
| 3" | —           | —                  |
| 1" | —           | —                  |

## BACK STAY

## Back Stay (Non Stretch)

Olive  
Drab Black White

|     | Per yard..... | Per 50 yard Bolt |
|-----|---------------|------------------|
| 1½" | —             | —                |
| 1¼" | —             | —                |
| 1½" | —             | —                |
| 1½" | —             | —                |
| 1½" | —             | —                |

## JUTE WEB

## Jute Web (For Upholstering)

Per 72 Yard Bolt

|         |   |
|---------|---|
| XXX—3½" | — |
|---------|---|

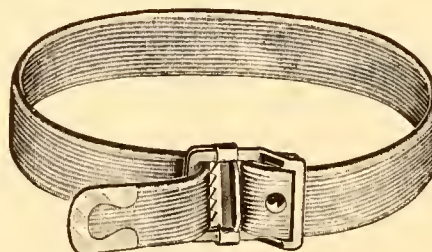
We do not break bolts of Jute Web

## BILLET WEB (3 PLY)

For Canvas Billets or for reinforcement along edges

| Size                 | 1⅛" | 1¼" | 1½" | 2" | 2½" | 3" |
|----------------------|-----|-----|-----|----|-----|----|
| Pr 100 ft. Roll..... | —   | —   | —   | —  | —   | —  |
| Per ft. ....         | —   | —   | —   | —  | —   | —  |

## WEB LUGGAGE STRAPS



(Medium Weight)

| Width | Length | Dozen |
|-------|--------|-------|
| 7/8"  | 60"    | —     |
| 7/8"  | 48"    | —     |
| 5/8"  | 60"    | —     |
| 5/8"  | 48"    | —     |
| 5/8"  | 36"    | —     |
| 5/8"  | 24"    | —     |
| 5/8"  | 21"    | —     |

| Width          | Length | Dozen |
|----------------|--------|-------|
| (Heavy Weight) |        |       |
| 1"             | 60"    | —     |
| 1"             | 48"    | —     |
| 1"             | 36"    | —     |



## WEB TRUNK STRAPS

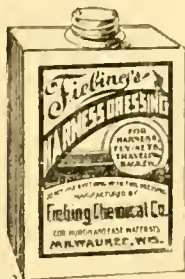
Extra Heavy Doz.

|                         |   |
|-------------------------|---|
| No. 7—1½" x 7 ft.....   | — |
| No. 8—1½" x 8 ft.....   | — |
| No. 9—1½" x 9 ft.....   | — |
| No. 10—1½" x 10 ft..... | — |





FEIBING'S HARNESS DRESSING



|                    |       |
|--------------------|-------|
| Pints. Each        | _____ |
| Quarts. Each       | _____ |
| Half Gallons. Each | _____ |
| Gallons. Each      | _____ |

XX EDGE INK  
(Powder Form)



|                            |
|----------------------------|
| One 5 oz. Can makes 5 Gal- |
| lons.                      |
| Per Can .....              |

U. S. METAL POLISH



|                        |       |
|------------------------|-------|
| 3 oz. Can. Per Dozen.  | _____ |
| 8 oz. Can. Per Dozen.  | _____ |
| 16 oz. Can. Per Dozen. | _____ |

WAX

HOLT'S  
*Old Original*  
Hand Sewing Wax



Approx. 1 oz balls  
Black, Brown, Yellow

Made in three tempers

Summer, Winter, and Medium.

Black. Per Doz. \_\_\_\_\_ Per Hundred \_\_\_\_\_

Brown (Medium only) Per doz. \_\_\_\_\_

BEES WAX

|                        |       |
|------------------------|-------|
| 1 1/2 ounce cake. Each | _____ |
| Per pound              | _____ |

GOLD SEAL WAX



In approximately 1 Pound Cartons

Gold Seal (Black) Per Lb. \_\_\_\_\_

Lily White (White) Per lb. \_\_\_\_\_

LIQUID WAX



|                             |       |         |       |          |       |
|-----------------------------|-------|---------|-------|----------|-------|
| USMC Yellow Label, Yellow   | _____ | Per Qt. | _____ | Per Gal. | _____ |
| Holtite, Amber or Black     | _____ |         | _____ |          | _____ |
| Sellari's Non-Heating       | _____ |         | _____ |          | _____ |
| Sellari's Solvent. Per Pint | _____ |         | _____ |          | _____ |



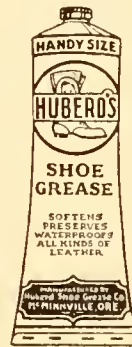
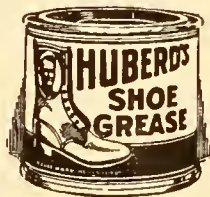
SOAP



Each Per Dozen

Propert's English Saddle Soap, 1 Lb., Yellow.....  
 Propert's English Saddle Soap, Small, Yellow.....  
 Fiebing's Saddle Soap, ½ Lbs., Yellow or White.....  
 Sure Slick Hand Soap, 1 Lb. (Paste Scouring Soap).....

LEATHER PRESERVATIVES AND WATERPROOFINGS



Per Dozen

Per Dozen

Huberd's Shoe Oil, ¼ Pints .....  
 Huberd's Shoe Grease, 3 oz. Cans.....  
 Huberd's Shoe Grease, 7 oz. Cans.....  
 Huberd's Shoe Grease, 25c Tubes.....  
 Neatslene Shoe Grease, 25c Cans.....  
 Shep's No. 1 Neatsfoot Oil

Neatslene Shoe Oil

H. B. Prime Neatsfoot Oil  
 (Warranted Pure)

VISCOL



Each Dozen

Dozen

Dozen

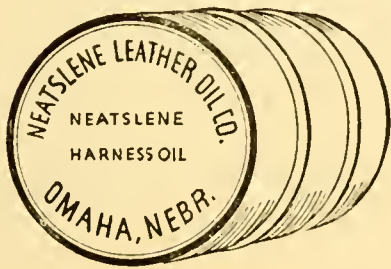
½ Pints .....  
 Pints .....  
 Quarts .....  
 Gallons .....  
 5 Gallon Cans.....Gal. ....  
 ¼ Barrels.....Gal. ....  
 ½ Barrels.....Gal. ....  
 Barrels.....Gal. ....  
 ½ Pints .....  
 Pints .....  
 Quarts .....  
 Gallons .....  
 5 Gallon Cans.....Gal. ....  
 ¼ Barrels.....Gal. ....  
 ½ Barrels.....Gal. ....  
 Barrels.....Gal. ....  
 Half Pints with dauber.  
 Per dozen .....



HARNESS OIL

NEATSLENE HARNESS OIL

PRESERVES LEATHER



For Dipping Harness. In Two Colors, Light and Dark

It has no Lamp Black in it. Made by taking Fish Oil, cooking it, filtering and thinning it down and blending pure animal Neatsfoot Oils into it to the proper weight for dipping purposes.

In dark Neatslene we add a non-stainable black dye which gives the harness a nice, dull black luster, more like a new harness which will not rub off on the hands or hides.

NEATSLENE is unlike any other harness oil we know of and is a guarantee against Rats and Mice gnawing the leather if dipped in Neatslene within one year.

NEATSLENE softens, preserves and adds new strength to leather, Fish Oil closes the pores in the leather as it is a slower penetrating oil and resists the action of the sun, wind, rain, dust, ammonia fumes and makes the leather weather and water-proof for one year. Also good for greasing shoes, boots, etc., or any composition of leather exposed to the weather.

Any harness dipped in Neatslene once each year increases the life of the Harness from 25% to 50%, as well as makes it soft and pliable and more agreeable to the horse.

We will help you sell it with our clever advertising stunts.

|                                                 |       |
|-------------------------------------------------|-------|
| In cases, 12 quarts. Per Case.....              | _____ |
| In cases, 12 one-gallon. Per case.....          | _____ |
| In 5-gallon cans. Per gallon.....               | _____ |
| Quarter Barrels (15 Gal.) Per Gallon.....       | _____ |
| Half Barrels (30 Gal.) Per Gallon.....          | _____ |
| Barrels (approximately 50 Gal.) Per Gallon..... | _____ |

STAR HARNESS OIL

Guaranteed to contain a good grade of Neatsfoot Oil and Fish Oil processed to the proper oiling weight. Made in either Light or Dark color. This is strictly a competitive grade and not guaranteed like Neatslene.

|                                                    |       |
|----------------------------------------------------|-------|
| In 5 Gallon Cans. Per Gallon.....                  | _____ |
| In 1/4 Barrels (15 Gals.) Per Gallon.....          | _____ |
| In 1/2 Barrels (30 Gals.) Per Gallon.....          | _____ |
| In Barrels (approximately 50 Gals.) Per Gallon.... | _____ |

VICTOR HARNESS OIL

Guaranteed to contain a good grade of Neatsfoot and Fish Oil processed to the proper oiling weight. Made in either Light or Dark color. A slightly cheaper oil than the Neatslene and not guaranteed against rats and mice, but a good oil to retail or to meet competitive prices on oiling.

|                                                    |       |
|----------------------------------------------------|-------|
| In 5 Gallon Cans. Per Gallon.....                  | _____ |
| In 1/4 Barrels (15 Gals.) Per Gallon.....          | _____ |
| In 1/2 Barrels (30 Gals.) Per Gallon.....          | _____ |
| In Barrels (approximately 50 Gals.) Per Gallon.... | _____ |



HARNESS DIPPING TANK

50-Gallon Capacity

Made of 24 Ga. Galvanized Steel, with a 10-inch Flange Tank 24" Deep, 24" in Diameter.

|                             |       |
|-----------------------------|-------|
| With wire basket, each..... | _____ |
| Without basket, each.....   | _____ |
| Basket only, each.....      | _____ |



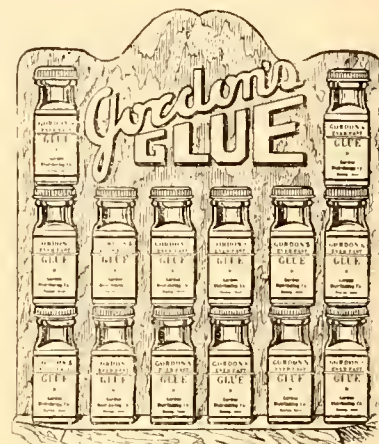


## GLUE



No. 32 Pints  
No. 33 Quarts

|                         |          |
|-------------------------|----------|
| No. 10 10c Bottle.....  | Per Doz. |
| No. 11 10c Tube .....   |          |
| No. 25 25c Bottle ..... |          |
| No. 30 1 4 Pints .....  |          |
| No. 31 1 2 Pints .....  |          |



## RUBBER CEMENT



2-Oz. Bottles  
Witts Waterproof Glue— Clear, Oak, Walnut or  
Aluminum Per Dozen .....

Gordon's Waterproof Glue. Per Dozen .....



## RUBBER CEMENT

Quarts      Gallons

|                                    |  |  |
|------------------------------------|--|--|
| Eilrite No. 10 (New Formula). Each |  |  |
| Panco No. 10 (Quick Drying). Each  |  |  |
| Panco Regular .....                |  |  |
| I. T. S. A .....                   |  |  |
| I. T. S. AA (Quick Drying). Each   |  |  |
| Witts Leather Workers.....Each     |  |  |



## AUTO TOP CEMENT

Pints      Quarts

Dutch Brand, each. ....

## BELT CEMENT

Dutch Brand, Pints, each. ....

## SOLE CEMENT



## For Use with Cement Press

25c Tubes    Half Pints    Pints    Quarts    Gallons  
Per Dozen    Each    Each    Each    Each

|                          |  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| Sizes                    |  |  |  |  |  |
| Kayon .....              |  |  |  |  |  |
| Kayon Dissolve .....     |  |  |  |  |  |
| La-Mac'O .....           |  |  |  |  |  |
| La-Mac'O Thinner .....   |  |  |  |  |  |
| Royal Super Sole .....   |  |  |  |  |  |
| Witts Sure Seal Sole.... |  |  |  |  |  |
| Witts Sure Seal General  |  |  |  |  |  |
| Cement for all purposes. |  |  |  |  |  |

## LATEX CEMENT

## SHUR-STICK

Shur-Stick (Latex) can be used without  
Press Especially good for patch  
work. Quarts, each.....



## REMEDIES



HANFORD'S BALSAM OF MYRRH

|                         |       |
|-------------------------|-------|
| Small size bottle.....  | ..... |
| Medium size bottle..... | ..... |
| Large size bottle.....  | ..... |



COLUMBIA HEALING POWDER

|                             |       |
|-----------------------------|-------|
| Small size, per dozen.....  | ..... |
| Medium size, per dozen..... | ..... |
| Large size, per dozen.....  | ..... |

COLUMBIA LIQUID GALL REMEDY

|                             |       |
|-----------------------------|-------|
| Medium size, per dozen..... | ..... |
|-----------------------------|-------|

VICTOR GALL REMEDY

|                                 |       |
|---------------------------------|-------|
| 6-ounce bottles, per dozen..... | ..... |
|---------------------------------|-------|

CONCENTRATED CATTLE SPRAY



**Sheps**

Sheps Concentrated Cattle Spray is now more highly concentrated. When mixed 1 part in 14 of oil diluent, it will, according to the Peet Grady Tests, have a killing power of 82%; one part in 29, 74% kill. It will knock down practically every insect touched by the spray, and retains its repellent qualities for hours.

Sheps Concentrated Cattle Spray is easy to use. Just mix with ordinary distillate, kerosene, or tractor fuel in the proper proportion and you have the most economical cattle spray on the market. You can make as strong or weak a solution as needed to get results

**Absolutely Safe to Use.** Will not burn or blister the hide, mat the hair, or taint the milk. Veterinary tested and approved. Sold on a money-back guarantee. Used by farmers, dairymen and livestock raisers with absolute satisfaction. Kills flies, mosquitoes, gnats, lice and mites on cows, horses, hogs and poultry. Use also on places where these insects breed, as manure piles, swill pails, garbage cans, etc.



BICKMORE'S GALL SALVE

|                          |       |
|--------------------------|-------|
| 2-ounce, per dozen.....  | ..... |
| 6-ounce, per dozen.....  | ..... |
| 16-ounce, per dozen..... | ..... |

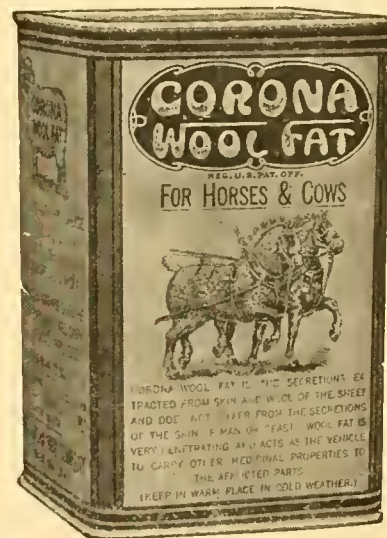
BICKMORE'S HEALING POWDER

|                         |       |
|-------------------------|-------|
| 3-ounce, per dozen..... | ..... |
| 8-ounce, per dozen..... | ..... |



CORONA WOOL FAT

|                                      |       |
|--------------------------------------|-------|
| Small size, per dozen.....           | ..... |
| In cases of two doz., per dozen..... | ..... |
| Large size, per dozen.....           | ..... |
| In cases of one doz., per dozen..... | ..... |
| 5 oz. tubes, per dozen.....          | ..... |

DEALERS PRICE  
SHEPS CONCENTRATED CATTLE SPRAY

|                                |               |
|--------------------------------|---------------|
| In cases, 12 1/2 pt. cans..... | Doz. ....     |
| In cases, 12 1-pt. cans.....   | Doz. ....     |
| In cases, 12 1-qt. cans.....   | Doz. ....     |
| In single 1-gallon cans.....   | Each .....    |
| In cases, 6 1-gallon cans..... | Case .....    |
| In single 5-gallon cans.....   | Per gal. .... |
| 1/4-bbls. ....                 | Per gal. .... |
| 1/2-bbls. ....                 | Per gal. .... |
| Bbls. ....                     | Per gal. .... |

**DEALERS: Make your own cattle fly spray for bulk sales.**

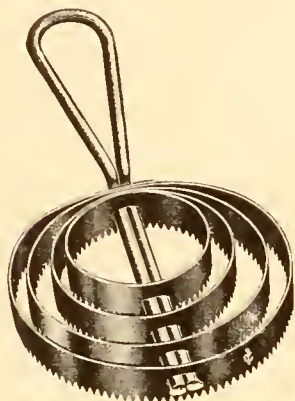
For a highly effective fly spray, one which will keep your customers coming in for more because of its electric-like swiftness of action, use one part concentrate to make 15 gallons of spray—mix with kerosene, distillate (tractor fuel) or very light paraffine oil. The cost to you, based on the 5 gallon price of our concentrate, and distillate at 7c per gallon is 43c per gallon. You may sell it for 75c and make a profit of 60%.

For a spray of better than standard killing power mix 1 gallon of Sheps Concentrate to 29 gallons of diluent. Costs you 25c, can be sold for 50c a gallon, with a profit of 100%.



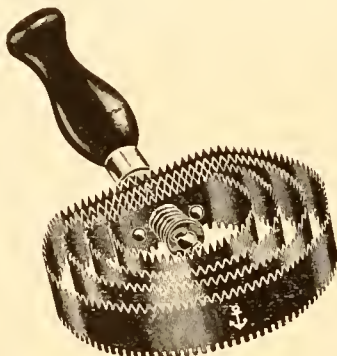


## CURRY COMBS



No. 51—Steel, with one piece wire handle running through the entire comb.

Per Dozen .....

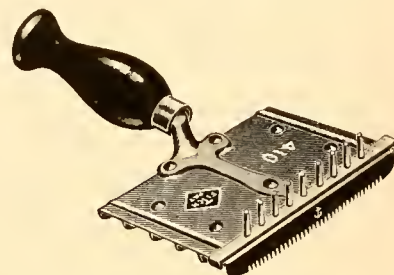


No. 15—Steel, Reversible.....

No. 15—Brass, Reversible.....

Genuine Arc. Steel, Reversible

Per Doz.



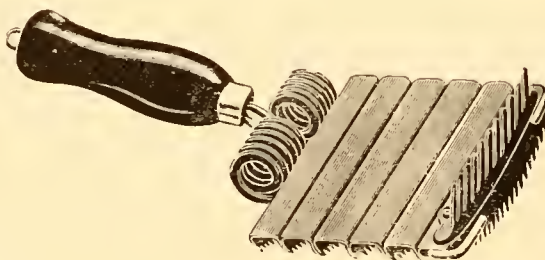
No. 410—6 bar, solid back riveted handle, with mane comb.

Per Dozen .....



No. 0550—8 bar, closed back, malleable iron mane comb, black enamel handle.

Per Dozen .....



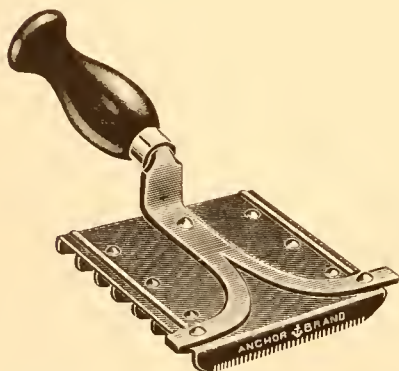
No. 85—6 bar, blued steel, patent spring handle, mane comb. Wire through handle forming hanger.

Per Dozen .....



No. 530—6 bar, closed back, sheet steel, black enameled handle.

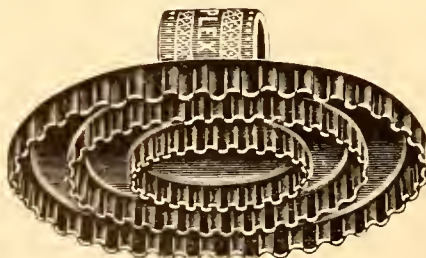
Per Dozen .....



No. 0540—8 bar, closed back, sheet steel, black enamel handle.

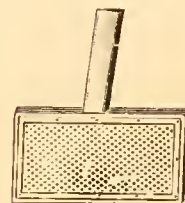
Per Dozen .....

## THE REFORM



Per Dozen .....

## CURRY CARD



No. 040—Wood leather board construction. Per Dozen.....





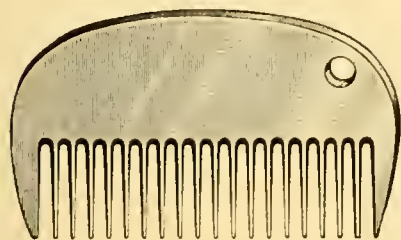
## ALUMINUM COMBS



No. 3230—DOG COMB

Length Over all  $3\frac{5}{8}$  Inch  
 Buffed Aluminum.  
 Per Dozen .....

No. 3229—MANE COMB



Length Over all  $4\frac{3}{8}$  Inch  
 Buffed Aluminum.  
 Per Dozen.....

No. 3197—PULLING COMB



Full Size as Illustrated

Buffed Aluminum. Per Dozen .....

## STEEL WIRE BRUSHES

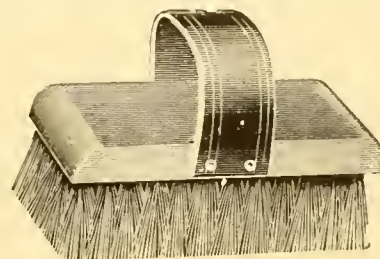


No. 172—Steel Wire. Per Doz...

No. 02 $\frac{1}{2}$ —Steel wire Center,  
 Fibre Outside. Per Dozen....



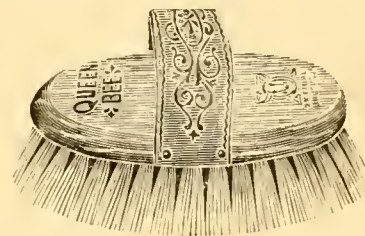
No. 170—Steel Wire. Per Dozen

BRUSHES  
SQUARE BLOCK PATTERN

No. 2—Keel. Palmyra Fibre,  $7\frac{1}{2}$ x3 inches.  
 Per Dozen .....

No. 185—Enjabeco Fibre,  $8\frac{1}{2}$ x2 $\frac{5}{8}$  inches.  
 Per Dozen .....

## OVAL BLOCK PATTERN



Jay Kay—1 inch Palmetto Fibre,  $8\frac{3}{4}$ x3 $\frac{7}{8}$   
 inches. Per Dozen.....

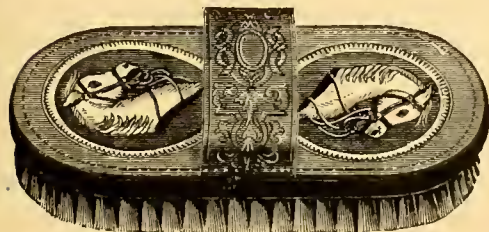
Queen Bee—Enjabeca Fibre,  $7\frac{1}{2}$ x4 inches.  
 Per Dozen .....



No. 4—Twenty Grand  $7\frac{1}{2}$ x3 $\frac{3}{4}$  inch Oval Block,  
 Leather Handle, packed Half Union and Half  
 Palmyra Fibre in a dozen. Per Doz.....

No. 20—Union Fibre  $7\frac{1}{2}$ x3 $\frac{3}{4}$  inch Block, Leather  
 Handle. Per Dozen .....

## LEATHER BACK BRUSHES

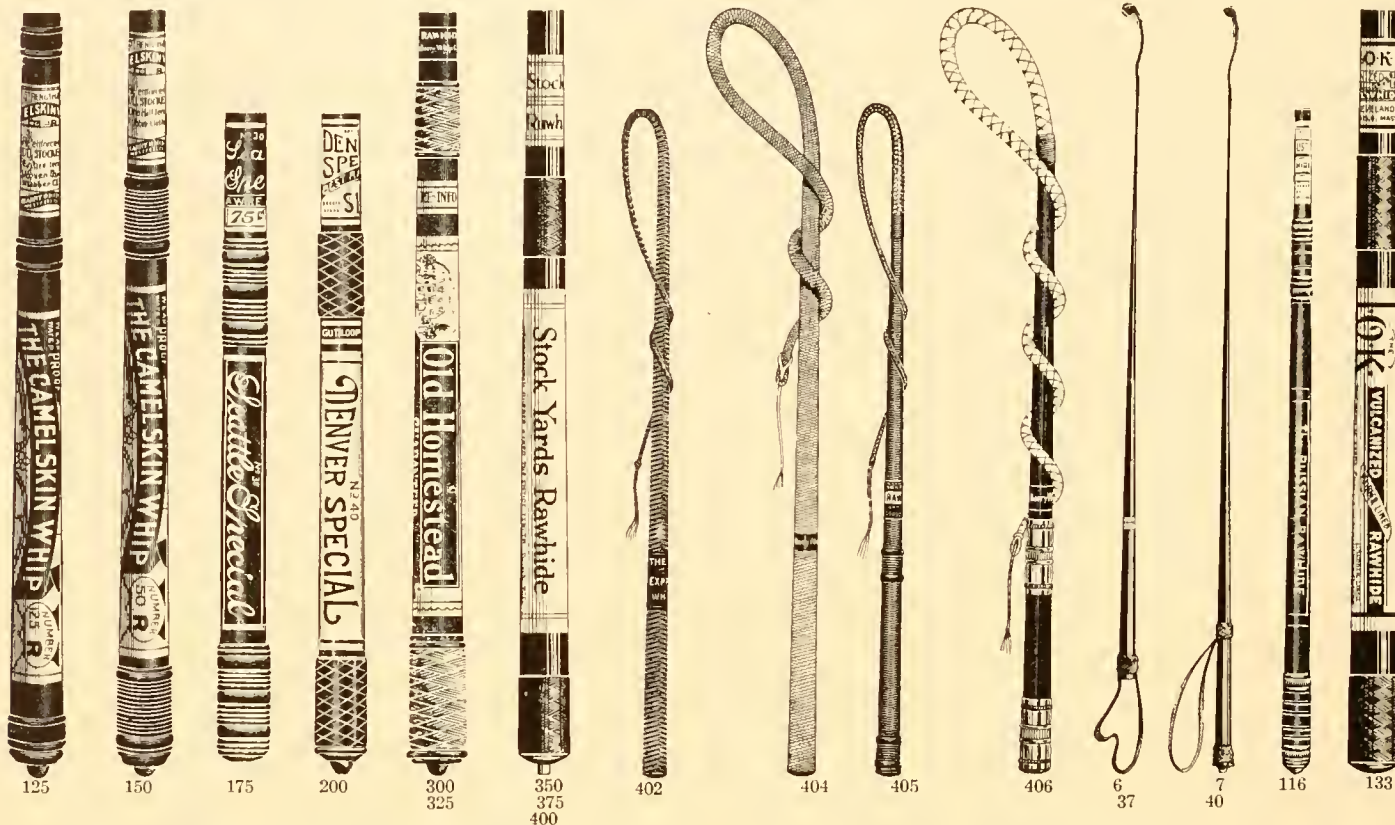


No. 440—Flat face, Army shape, gray mixed bristles and fibre, grain  
 leather back and strap. Per Doz.....

No. 236—Oval shape, Russian Bristles, Russet leather back.  
 Per Dozen .....

No. 200—High quality, self cleaning, flat face, flexible sole leather block,  
 very stiff black leather back, comfort grip strap. sizes  $8\frac{7}{8}$ x4 $\frac{3}{4}$   
 inches.

Per Dozen .....

**STRAIGHT CARRIAGE WHIPS**

No. 125—Java Black Diamond Finish, two buttons, Boston Snap, 6 ft. Per Dozen.....

No. 150—Extra Fine Java, heavy loaded, black diamond finish, rubber cap, engraved buttons, Boston Snaps, 6 ft. Per dozen.....

No. 175—One-half rawhide, heavy loaded black diamond finish, rubber cap, 2 fine engraved buttons, English leather braided snap, 6 ft. Per dozen.....

No. 200—Full hand stocked rawhide, heavy loaded, woven undercover, black diamond finish, rubber cap, 2 long engraved buttons, English leather braided snap, 6 ft. Per dozen.....

No. 300—The Old Homestead, extra heavy rawhide, rubber lined, woven undercover, diamond finish, hand braided buttons, leather braided snap, 6 ft. Per dozen.....

No. 325—Same as above but 6½ ft. Per dozen.....

No. 350—Extra heavy stock yard whip, made with an extra large rawhide center from snap thru cap, rubber lined, woven wire undercover, 4 plat outside cover, hand braided buttons, genuine buck snap either braided or looped, made in linen and wine colors, 5½ ft. Per dozen.....

No. 375—Same as above, but 6 ft. Per dozen.....

No. 400—Same as above but 6½ ft. Per dozen.....

**DROP TOP CAB WHIPS**

No. 402—Platted thru 4 plat mixed cover, 2½ ft. Drop, 3½ ft. Stock. Per dozen.....

**FARM WHIPS**

No. 404—Platted thru russet and black 4 plat cover, 2½ ft. drop, 5 ft. stock. Per dozen.....

No. 405—Steel center, 3 ft. solid leather top, platted thru 4 plat wine and gray cover, rubber cap, 2 buttons, 5 ft. stock. Per dozen.....

No. 406—Solid hard cane with steel center, 4 plat black body, white lash stitched top, 4 ft. drop, rubber cap, 2 buttons, 5½ ft. stock. Per dozen.....

**RIDING WHIPS**

No. 6—Rawhide thru, diamond finish, hand button, hand loop, black or linen, 2½ ft. Per dozen.....

No. 37—Full rawhide, linen covered russet leather covered handle, leather braided snap, wrist loop. Per dozen.....

No. 7—Rawhide thru, diamond finish, 2 hand worked buttons, wrist loop, black, 2½ ft. Per dozen.....

No. 40—3 ft., black rattan, two buttons, rubber cap, wrist loop. Per dozen.....

**TRACK WHIPS**

No. 116—Hand stocked rawhide, diamond finish, rubber cap, 2 chased buttons, English snap, made in black or linen, 4½ ft. Per dozen.....

No. 133—Extra quality rawhide, rubber cap, 2 hand braided buttons, leather braided snap, made in black or linen, 4½ ft. Per dozen.....



## BINDER WHIPS



No. 185 15 ft. Long Thread Covered Wood Stock (without ferrule). Per dozen.....



No. 1934—15 ft. Bamboo Stock, Thread Covered Leather Lash. Per dozen.....

## FISH POLES

Per Dozen Per 100

16 Ft. Bamboo.....

18 Ft. Bamboo.....

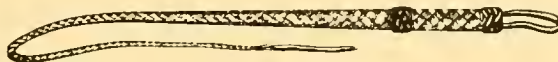


No. 426—Oild Leather Cover, Leather Loop, Braided Horse Hide Point. Entire length 6 feet. Per dozen.....



No. 230 California Style, Leather Cnter, 8-plait latigo cover, 8-plait white braided handle with loop, will not swivel.  
Length, feet 6 8 10  
Per dozen.....

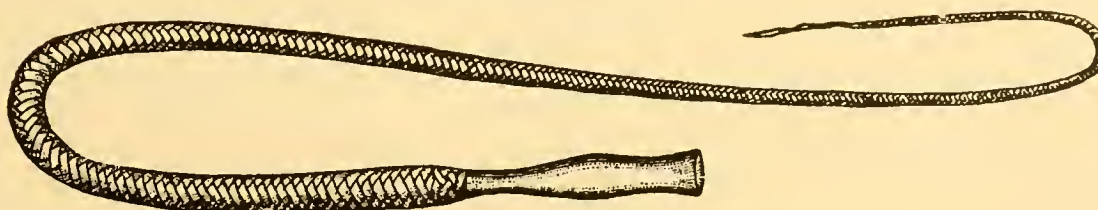
No. 235—California Style, Shot Loaded, 8-plait latigo cover, 8-plait white braided handle, with loop, will not swivel,  
7-foot. Per dozen.....



No. 5062—4-plait Russet Cover, Leather Stock, 6-inch sewed handle, leather cracker, two buttons, leather loop, entire  
length 6-foot. Per dozen.....

No. 5092—6-plait Rawhide braided over entire length, solid leather stock, leather cracker, two buttons, leather loop,  
Entire length 6 ft. Per dozen.....  
Entire length 8 ft. Per dozen.....

## DROVER WHIPS



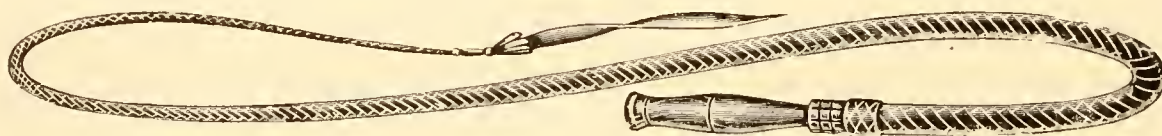
No. 140—California Style, Leather Center, 6-plait rawhide cover, leather button at handle,  
wood handle. Per Dozen.....

6

7

10





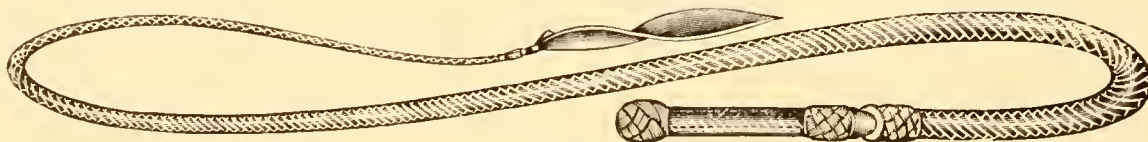
No. 5084—California style, 8 plait russet cover, Leather center, buck point, revolving wood handle, 10 foot. Per Dozen



No. 5081—Jacksonville, California style, Shot loaded, 8-plait latigo cover, leather center, buck point, patented revolving bolted wood handle, 10-foot. Per dozen.....

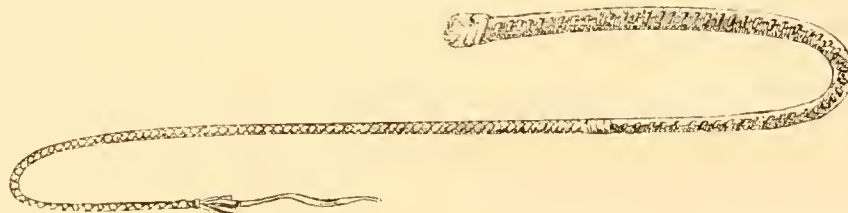


No. 074—California style, 8-plait latigo cover, reinforced, Leather center, 10 inch leather, covered patented revolving iron handle.  
 Length, feet ..... 6 ..... 8 ..... 10 ..... 12  
 Per dozen .....



No. 80—Australian style, shot loaded, 12-plait latigo cover, 6-plait buck point, leather covered patented revolving iron handle. 10-foot Per dozen.....

No. 81—Australian style, leather center, 8-plait latigo cover, buck point, leather covered patented revolving iron handle, 10-foot. Per dozen.....



No. 195—Midget, latigo cover, buck stitched, shot loaded,  $\frac{1}{2}$ -inch butt, 15-inch 8-plait buck lash and popper; can be coiled up and carried in coat pocket; entire length 7 feet.

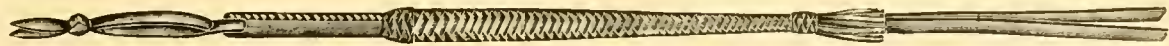
Per dozen .....

No. 174—Twelve plait latigo leather braided over shot-loaded leather sack. A handy cattle whip. It is very flexible and can be coiled up in a very small space.

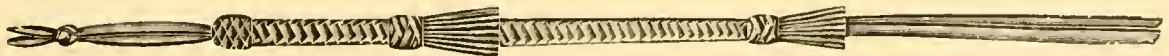
Length ..... 8 Ft. ..... 10 Ft. ..... 12 Ft.  
 Per dozen .....



QUIRTS



No. 80—8-plait, white and russet checkered, 2 buttons, Iron handle, leather covered. Per dozen.....



No. 82—Iron handle, 8-plait rawhide, 3 buttons, 2 frills. Per dozen .....



No. 81—Latigo leather, buckskin stitched, shot loaded, 2 buttons, 1 frill. Per dozen.....



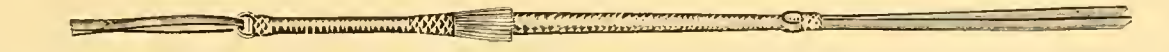
No. 86—Shot loaded, 10-plait, braided, russet, 2 buttons, 1 frill. Per dozen .....



No. 92—Shot loaded, latigo, 16-plait, 2 buttons, 1 frill. Per dozen .....

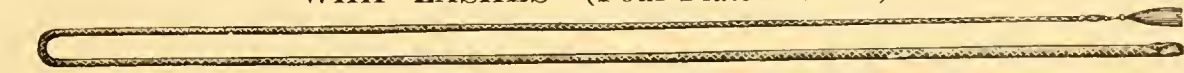


No. 88—White and latigo, 12-plait, diamond handle, striped body, 3 buttons, 2 frills, shot loaded. Per dozen.....



No. 96—LADIES', rawhide covered handle, 8-plait latigo, 3 buttons, 1 frill. Per dozen.....

WHIP LASHES—(Four Plait Braided)

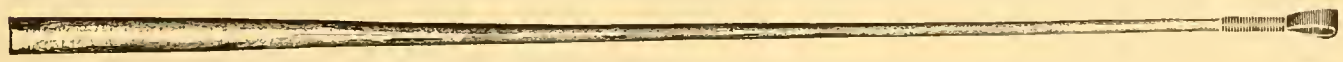


No. 861—6 feet, white leather. Per dozen.....

No. 861—8 feet, white leather Pre dozen...

No. 861—10 feet, white leather. Per dozen.....

HICKORY WHIP STOCKS



No. 592—4 1/2-foot. Per dozen.....

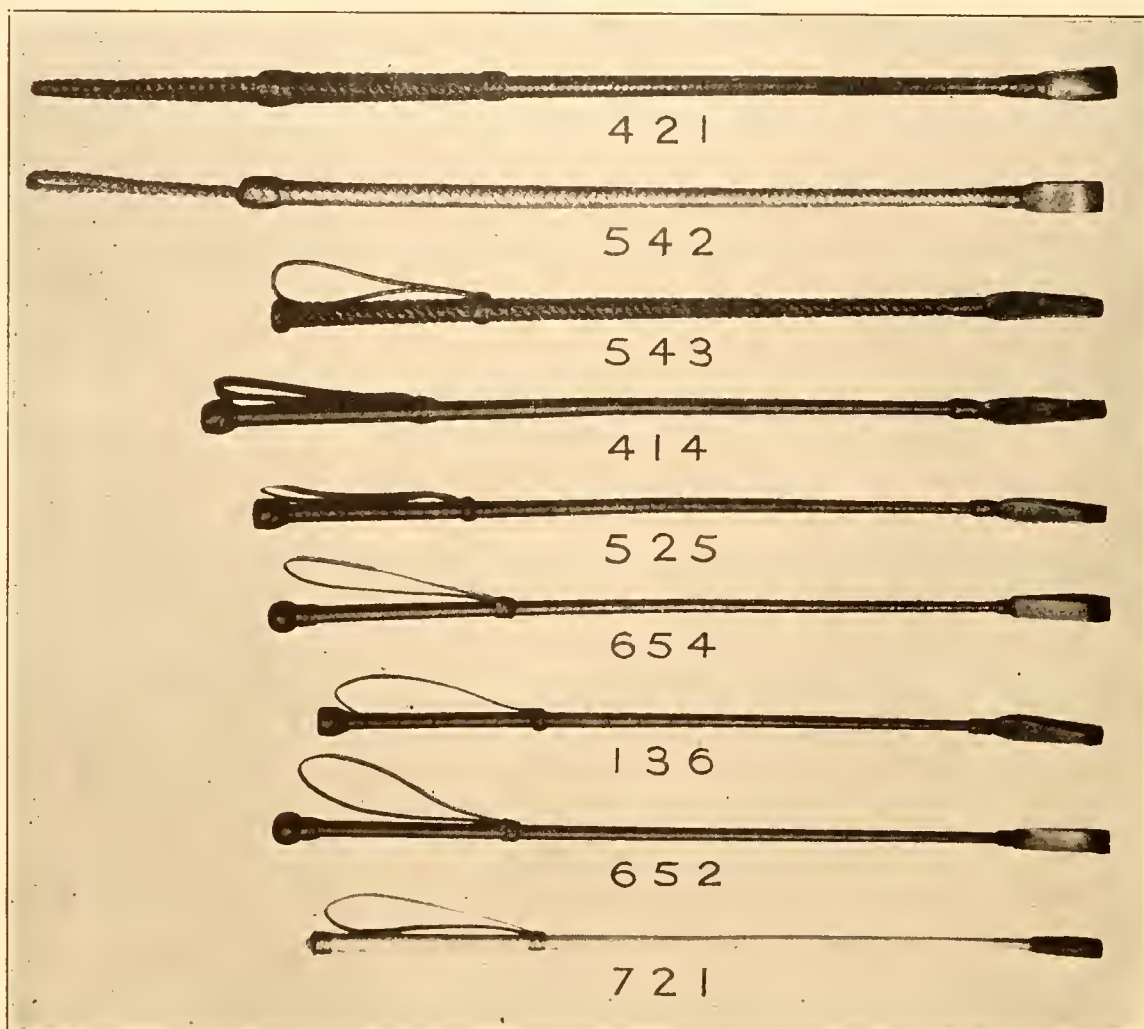
WHIP SNAPS



No. 610—12 inch braided buckskin. Per dozen.....

No. 405—12 inch braided cotton. Per dozen.....



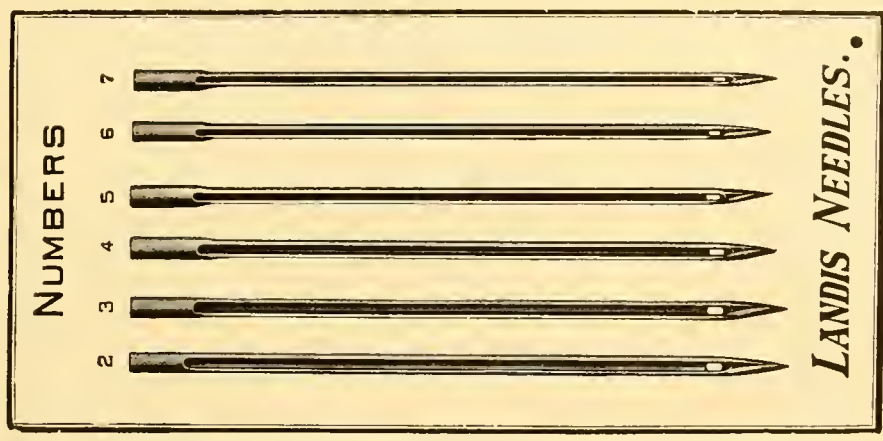


### RIDING CROPS—BAT STYLE

- No. 421—Deluxe quality men's crop which is popular with civilian and military trade. This crop is an example of expert leather craftsmanship, with knitted handle and twelve plait point. Made in brown calfskin with three plait double leather loop at handle end. Has solid rawhide center. Each .....  
Per dozen .....
- No. 542—This is our most popular men's crop. Made in natural color leather, with ten interlaced, or plaited leather strips throughout. Braided decorations, and braided end loop. Has solid rawhide center. In addition to being popular with civilian trade is highly approved by the military trade. Each .....  
Per dozen .....
- No. 543—This is our finest made number for ladies and gentlemen. Knitted leather, with braided trimmings and braided side loop. Particularly flexible. Is expertly made with solid rawhide center. Color—tan. Each.....  
Per dozen .....
- No. 414—A high grade men's crop, nicely covered in leather with braided leather ornamentations. Side loop, center of solid rawhide, which will not break. Made in brown leather. Each .....  
Per dozen .....
- No. 525—For ladies and gentlemen. Two-tone color combination. Braided, or interlaced with eight leather strips throughout. Braided decorations, side loop. Has solid rawhide center. Each.....  
Per dozen .....
- No. 654—Steel Center, 8 plait braided leather cover, ball end, leather buttons, leather loop. Brown or Russet, 22". Each .....  
Per dozen .....
- No. 136—An attractive light weight crop for ladies' and gentlemen's use. Leather covered, with braided leather ornamentations. Has leather side loop. Center of steel and reed. Color—Brown. Each .....  
Per dozen .....
- No. 652—Steel Center, sewed leather covered, ball end, leather buttons, sewed loop. Brown, 22". Each.....  
Per dozen .....
- No. 721—Rawhide Center, linen thread cover, hand stitched buttons, leather wrist loops, leather bat loop, 22". Each.....  
Per dozen .....



NEEDLES and AWLS



HARNESS STITCHER NEEDLES AND BUSHINGS

NEEDLES

For No. 1 Landis Harness Stitcher. Per Dozen.....  
Sizes: 2, 3, 4, 5, 6, 7.

BUSHINGS

For No. 1 Landis Harness Stitcher Needles. Per Dozen.....  
Sizes: 2, 3, 4, 5, 6.

SHOE STITCHER NEEDLES



|                                        | Per Doz. |
|----------------------------------------|----------|
| Goodyear Curved                        |          |
| No. 45, 47, 50.....                    |          |
| Champion Curved                        |          |
| No. 47, 50.....                        |          |
| Champion Straight                      |          |
| No. 2, 3, 4, 5.....                    |          |
| American                               |          |
| No. 5, 6.....                          |          |
| Landis                                 |          |
| No. 21, 22, 23, 24, for No. 12.....    |          |
| No. 70, 75, 80, for No. 8 and 10.....  |          |
| No. 14, 15, 16, (for Combination)..... |          |

SHOE STITCHER AWLS



|                                        | Per Doz. |
|----------------------------------------|----------|
| Goodyear                               |          |
| No. 45, 47, 50.....                    |          |
| Champion Curved                        |          |
| No. 47, 50.....                        |          |
| Champion Straight                      |          |
| No. 2, 3, 4, 5.....                    |          |
| American                               |          |
| No. 5, 6.....                          |          |
| Landis                                 |          |
| No. 21, 22, 23, 24, for No. 12.....    |          |
| No. 70, 75, 80, for No. 8 and 10.....  |          |
| No. 14, 15, 16, (for Combination)..... |          |

PATCH MACHINE NEEDLES

Please Specify Round or Twist Point

|               |                             | Per Doz. | Per 100 |
|---------------|-----------------------------|----------|---------|
| Bradbury      | Sizes 2, 3, 4, 5 or 6.....  |          |         |
| Durkopf       | Sizes 2, 3, 4, 5 or 6.....  |          |         |
| Politype      | Sizes 2, 3, 4, 5 or 6.....  |          |         |
| Singer (29-4) | Sizes 1, 2, 3, 4, 5, 6..... |          |         |
| Singer (78-1) | Size 21.....                |          |         |
| Singer (42-5) | Size 21.....                |          |         |



## NEEDLES AND PINS

## UPHOLSTERING



## HARNESS NEEDLES

Per Paper  
of 25

Egg Eye 0-4, assorted in paper.....

Egg Eye, Straight sizes in paper.....

Sizes 00, 0, 1, 2, 3, 4, 5, 6, 7, or 8

Drilled Eye, straight sizes in paper.....

Sizes 00, 0, 1, 2, 3, 4, 5, 6, 7, or 8



## GLOVER'S NEEDLES

Per Paper  
of 25

0-4, assorted in paper.....

Straight sizes in paper.....

Sizes 00, 0, 1, 2, 3, 4, 5, 6, 7.

0 1 2 3 4 5 6

SHOE MAKER'S  
BLUNTS

Straight sizes per paper.....

Sizes 0, 1, 2, 3, 4, 5 or 6.



No. 506—Straight, single, 3 square point.

|       |    |     |     |     |
|-------|----|-----|-----|-----|
| Sizes | 8" | 12" | 16" | 20" |
|-------|----|-----|-----|-----|

|           |       |       |       |       |
|-----------|-------|-------|-------|-------|
| Per dozen | ..... | ..... | ..... | ..... |
|-----------|-------|-------|-------|-------|



No. 507—Straight, double, 3 square point.

|       |    |     |     |     |
|-------|----|-----|-----|-----|
| Sizes | 8" | 12" | 16" | 18" |
|-------|----|-----|-----|-----|

|           |       |       |       |       |
|-----------|-------|-------|-------|-------|
| Per dozen | ..... | ..... | ..... | ..... |
|-----------|-------|-------|-------|-------|



No. 501—Curved Round Point.

|       |    |     |    |    |    |    |
|-------|----|-----|----|----|----|----|
| Sizes | 2" | 2½" | 3" | 4" | 5" | 6" |
|-------|----|-----|----|----|----|----|

|           |       |       |       |       |       |       |
|-----------|-------|-------|-------|-------|-------|-------|
| Per dozen | ..... | ..... | ..... | ..... | ..... | ..... |
|-----------|-------|-------|-------|-------|-------|-------|

Note: Sizes measured around—not diameter.



No. 503—Curved Leather Point.

|       |    |     |    |    |    |    |
|-------|----|-----|----|----|----|----|
| Sizes | 2" | 2½" | 3" | 4" | 5" | 6" |
|-------|----|-----|----|----|----|----|

|           |       |       |       |       |       |       |
|-----------|-------|-------|-------|-------|-------|-------|
| Per dozen | ..... | ..... | ..... | ..... | ..... | ..... |
|-----------|-------|-------|-------|-------|-------|-------|

Note: Sizes measured around—not diameter.



No. 190—Upholsterer's Pin

3-inch. Per dozen .....

4-inch. Per dozen .....

## SAIL NEEDLES



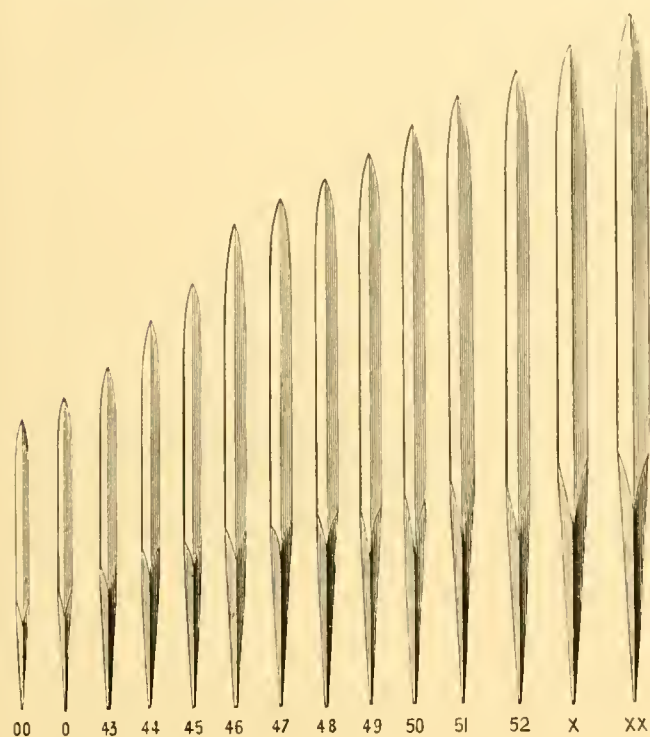
|      |       |       |       |       |       |       |
|------|-------|-------|-------|-------|-------|-------|
| Nos. | 9     | 10    | 11    | 12    | 13    | 14    |
| Each | ..... | ..... | ..... | ..... | ..... | ..... |

## PACK NEEDLES



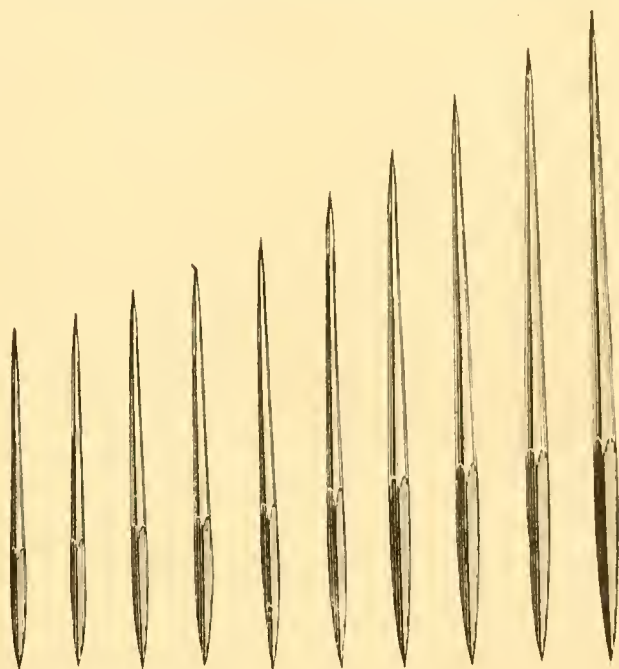
No. 920—Curved, 3, 3½, 4, 5, and 6-inch. Per dozen.....

## REGULAR HARNESS AWL BLADES



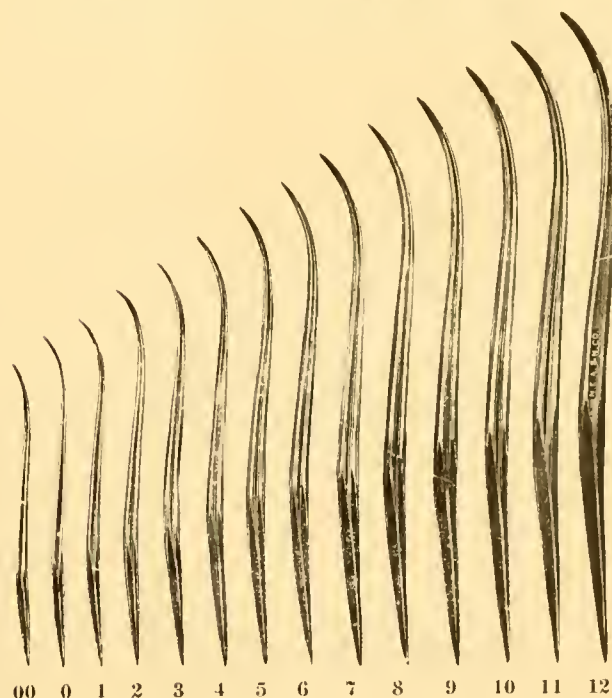
|                                     |                |       |
|-------------------------------------|----------------|-------|
| No. 43—1 $\frac{3}{4}$ inches long. | Per dozen..... | _____ |
| No. 44—2 inches long.               | Per dozen..... | _____ |
| No. 45—2 $\frac{1}{4}$ inches long. | Per dozen..... | _____ |
| No. 46—2 $\frac{1}{2}$ inches long. | Per dozen..... | _____ |
| No. 47—2 $\frac{5}{8}$ inches long. | Per dozen..... | _____ |
| No. 48—2 $\frac{3}{4}$ inches long. | Per dozen..... | _____ |
| No. 49—2 $\frac{7}{8}$ inches long. | Per dozen..... | _____ |
| No. 50—3 inches long.               | Per dozen..... | _____ |
| No. 51—3 $\frac{1}{8}$ inches long. | Per dozen..... | _____ |
| No. 52—3 $\frac{1}{4}$ inches long. | Per dozen..... | _____ |

## NEW ENGLAND STABBING AWLS



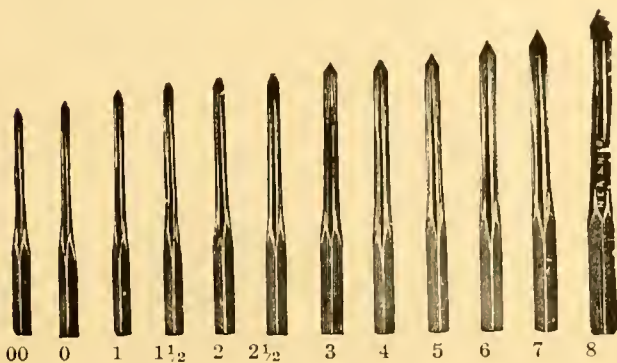
All Sizes. Per dozen.....  
00, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, or 12

## NEW ENGLAND SEWING AWLS



All Sizes. Per dozen.....  
00, 0, 0 $\frac{1}{2}$ , 1, 1 $\frac{1}{2}$ , 2 $\frac{1}{2}$ , 3, 4, 5, 6.

## PEGGING AWLS

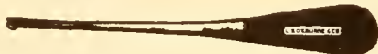


All Sizes. Per dozen.....





No. 146—Patent Awl Hafts, Rosewood best. Each



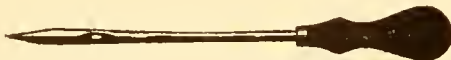
No. 1—Awls with Octagon Rosewood Handles  
Length of Blade  $4\frac{1}{2}$  inches. Each



No. 3—Pad Awls, shoulderer, riveted Rosewood handle,  
4 inch Blade. Each



No. 6—Thong Awls, Rosewood Handles Riveted with Blade  
 $\frac{1}{4}$ " wide, 4" long. Each  
with blade  $\frac{3}{8}$ " wide,  $3\frac{1}{2}$ " long. Each  
with blade  $\frac{1}{2}$ " wide,  $3\frac{1}{2}$ " long. Each



No. 8—Collar Awls, Blade 6", Riveted Rosewood Handles  
Small, Medium or Large. Each



No. 140 $\frac{1}{2}$ —Flat Awl Hafts, Imitation Ebony.  
Per Dozen



No. 141—Round Taper Ferrule Awl Hafts Common  
Per Dozen



No. 146 $\frac{1}{2}$ —Patent Awl Hafts, Maple. Each



No. 2—Star Pegging Awl Hafts. Each



No. 2—Arrow Sewing Awl Hafts. Each



No. 478—Scratch Awl. Each



No. 477—Fid or Belt Awl. Each  
(For enlarging Punch Hole)



No. 141 $\frac{1}{2}$ —Oval Awl Hafts, Black. Per Dozen

No. 141 $\frac{1}{2}$ —Oval Awl Hafts, Rosewood, Per Dozen



MYERS' FAMOUS LOCK STITCH SEWING AWL



Has Hollow Handle Screw Cap, Spool Waxed Thread Straight and Curved Needles, and Wrench to Set Needles,  
per dozen .....  
Extra Diamond Point Needles, Per Dozen .....  
4, 5, 6, 7 or 8  
Extra Waxed Thread, Per Dozen Reels.....  
Extra Waxed Thread, Per Dozen Skeins....



No. 12—Single Ticklers, Stained maple Handles  
Nos. 1, 2, 3 or 4. Each.....



No. 18--Screw Creasers, Stained Maple Handles.  
Each .....



No. 20 --Wood Creasers, Lignumvitae or Ebony.  
Cut Single. Each.....  
Cut Double. Each.....  
Uncut. Each .....



No. 21—Single Edge Creasers, stained maple Handles,  
No. 1, 2, 3, 4 or 5. Each.....



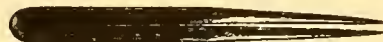
No. 21½ Double Edge Creasers, stained maple Handles  
Nos. 1, 2, 3, 4 or 5. Each .....



No. 24½—Layer Creaser, octagon rosewood Handles.  
No. 1, 2, 3, 4, or 5. Each.....



No. 26 --Saddlers Steel Compasses Polished 7 inch.  
Each .....



No. 28—Common Compasses, Polished 6 inch.  
Each .....



No. 29—Patent Leather Compasses, Polished, 5½ inch.  
Each .....



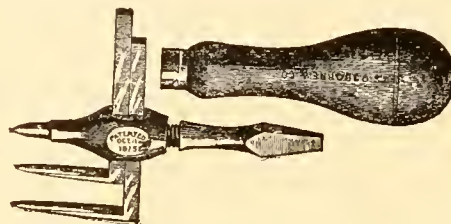
No. 30—Patent Leather Compasses, Polished (Best) 5¼ inch.  
Each .....



No. 30½—Patent Leather Compasses, Polished, one point  
and three scratchers, 6 inch. Each .....  
Points and Scratchers for above. Each.....



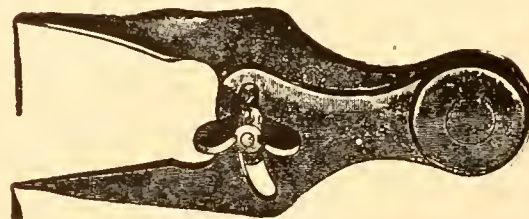
No. 31—Channeler, Rosewood Handle. Each  
Extra Blades for above. Each.....



No. 47 Washer Cutter. Cuts up to 5 inch. Each.....  
Extra Blades for above. Per pair.....



Shoemaker's Channel Groover. Each  
Extra Blades for above. Each..



No. 422 Pocket Washer Cutter, Nickel Plated.  
Cuts up to 3¾ inch. Each..



No. 40½—Box Carriage for No. 41 Finishing Wheels.  
Octagon. Each .....

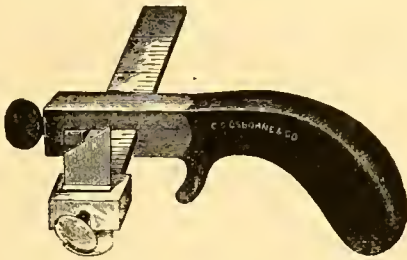


No. 167—Glass Slickers. Each.....  
Without Handles. Each....

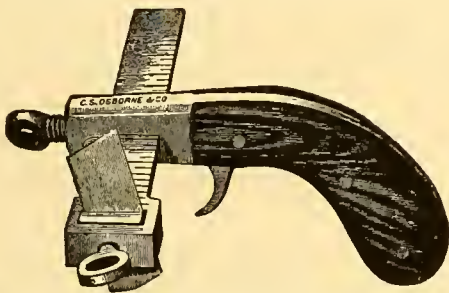


No. 41—Overstitch Wheels for No. 40½ Carriage.  
Sizes 5, 6, 7, 8, 9, 10, 11 or 12.  
Each .....

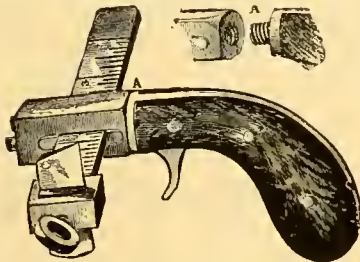




No. 51½—Patent Hollow Handle Draw Gauges with Trigger.  
Each .....



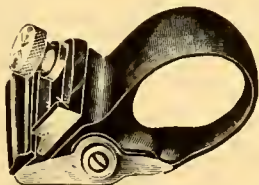
No. 52½—Draw Gauge, Iron Frame with Trigger.  
Each .....



No. 52—Draw Gauge, Latta's Pattern, with Trigger.  
Each .....

### EXTRA BLADES FOR DRAW GAUGES

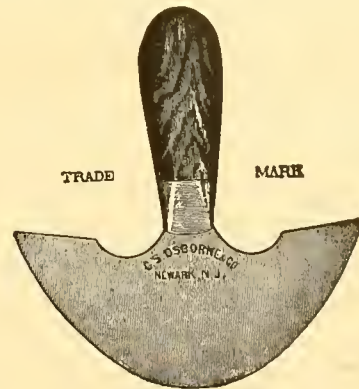
Each .....



### LACE LEATHER CUTTERS

This handy little tool will cut laces ⅜-inch to ¾-inch wide.  
The blade is made of fine tool steel.

Lace Leather Cutters, each.....



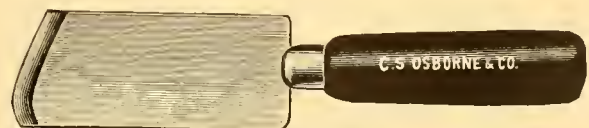
No. 70—Round Knife, Oval Rosewood Handle, Brass Ferrule.  
5 inch. Each. ....  
6 inch. Each. ....  
6½ inch. Each.....



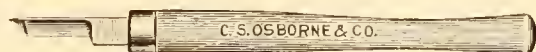
No. 75—Philadelphia Pattern Head Knife, Oval Rosewood Handle.  
4⅝ inch. Each .....



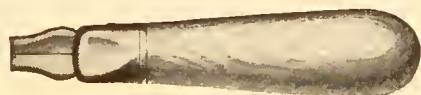
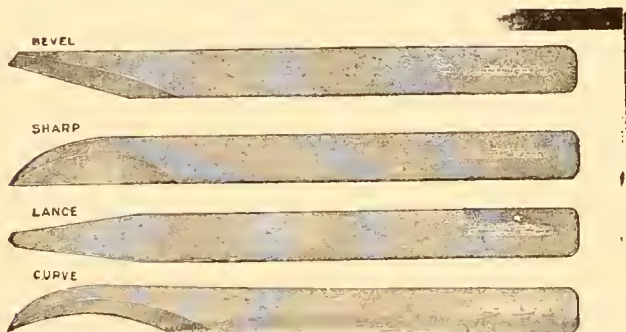
No. 479 Bevel Point Skiving Knife. Each.....  
Round Handle



No. 480 Skiving Knife. Each.....  
French Pattern Blade, 1½" x 4"



No. 487—Incising Knife. Each .....

No. 2—Dexter Extension Blade Handle,  
Size  $4\frac{1}{2}$ " x 1". Each.....Extension Handle Blades any of the above shapes.  
Size  $4\frac{3}{4}$ " x  $3\frac{3}{8}$ ". Each.....

Swedish Knives. Each .....



## U. S. M. C. Square Point Knives

Sizes 1— $2\frac{1}{4}$ " Blade, Size 2— $2\frac{1}{2}$ " Blade,  
Size 3— $2\frac{7}{8}$ " Blade or Size 4— $3\frac{1}{4}$ " Blade. Each  
Size 5— $3\frac{1}{2}$ " Blade. Each.....



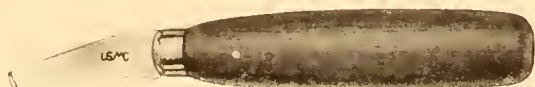
## U. S. M. C.—Lip Knives—

Size 0— $1\frac{7}{8}$ " Blade, Size 1— $2\frac{1}{4}$ " Blade,  
Size 2— $2\frac{5}{8}$ " Blade. Each.....



## U. S. M. C.—Curved Lip Knives—

Size 0— $1\frac{7}{8}$ " Blade, Size 1— $2\frac{1}{4}$ " Blade,  
Size 2— $2\frac{5}{8}$ " Blade. Each.....



U. S. M. C.—Wood Heel Trimming Knife. Each...

No. 76 Osborne Sheffield Steel  
(Blade  $3\frac{3}{4}$ " x  $3\frac{3}{4}$ "). Each .....No. 79—Osborne, Sheffield Steel Cap Knife,  
Round Handle (Blade  $5\frac{5}{8}$ " x  $3\frac{5}{8}$ "). Each .....No. 80 Osborne, Sheffield Steel Cap Knife,  
flat riveted handle. Blade  $5\frac{5}{8}$ " x  $3\frac{3}{4}$ ". Each .....No. 80 $\frac{1}{2}$  Osborne, Sheffield Steel Cap Knife, light  
riveted handle (Blade  $1\frac{1}{2}$ " x  $2\frac{1}{2}$ "). Each.....

## Dexter Square Point Knife



No. X0S—2 " Blade. Each.....  
No. X1S— $2\frac{1}{2}$ " Blade. Each.....  
No. X2S—3 " Blade. Each.....  
No. X3S— $3\frac{5}{8}$ " Blade. Each.....  
No. X4S— $3\frac{7}{8}$ " Blade. Each.....  
No. X5S— $4\frac{1}{2}$ " Blade. Each.....

## Dexter Curve Square Point



No. X2C— $3\frac{1}{4}$ " Blade. Each.....  
No. X4C—4 " Blade. Each.....

## Dexter Sharp Point



No. X0V— $2\frac{3}{4}$ " Blade. Each.....  
No. X2V—4 " Blade. Each.....  
No. X3V— $4\frac{1}{2}$ " Blade. Each.....

## Dexter Straight Lip



No. X0L—Right, 2 " Blade. Each.....  
No. X1L—Right,  $2\frac{1}{4}$ " Blade. Each.....  
No. X2L—Right,  $2\frac{1}{2}$ " Blade. Each.....  
No. X3L—Right,  $2\frac{3}{4}$ " Blade. Each.....  
No. X2LL—Left,  $2\frac{1}{2}$ " Blade. Each.....

## Dexter Curved Lip



No. X0LC—Right, 2 " Blade. Each.....  
No. X1LC—Right,  $2\frac{1}{4}$ " Blade. Each.....  
No. X2LC—Right,  $2\frac{5}{8}$ " Blade. Each.....  
No. X3LC—Right,  $2\frac{7}{8}$ " Blade. Each.....  
No. X2LLC—Left,  $2\frac{5}{8}$ " Blade. Each.....





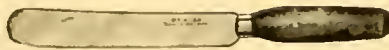
Dexter Curved Taper Lip Top Lift.

No. X30839—Each .....



Dexter Bevel Point

No. X3B—3½" Blade. Each.....



Dexter Round Point Skiver

No. X2K—6¼" Blade. Each .....



Dexter Round Point Thin Skiver

No. X3N—4⅞" Blade. Each .....



Dexter Hawk Bill

No. X0H—2¼" Blade. Each.....

No. X211—3¼" Blade. Each.....



No. 55—Rand of Welt Knife. Each.....

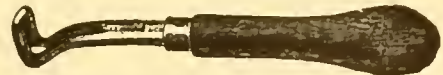


No. 125—Common Edger Size 0 to 6. Each.....



No. 127—Round Edge Trimming Tools. Each.....

Width ⅛ 3/16 ¼ ⅝ ¾



No. 127½—Bissonnette Edge Tool. Each.

Sizes 0 to 6.



No. 130—French Edge Tools. Each .....

Width ½ ⅞ 1 1¼ 1½ 1¾ 2 2¼ 2½ 3 3½ 4



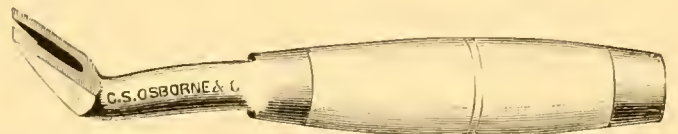
No. 137—Rein Trimming Tool. Each.....



No. 122—Claw Tool. Each.....



No. 123—Claw Tool, Extra Heavy Riveted. Each.....



No. 123½—Boss Claw Tool. Each.....



Drive Tack Puller. Each.....



Style A Heel Removing Tool. Each.....



Style B Heel Removing Tool. Each.....





## HAMMERS



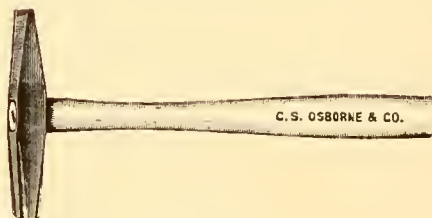
No. 55—French Saddlers Hammer, Oval Rosewood Handles.  
Length of Head  $5\frac{3}{4}$  inch. Diameter of face  $1\frac{1}{2}$  inch. Wt.  
16 oz.  
Each .....



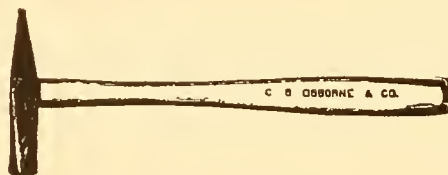
No. 60—Upholsterer's Hammer. Each  
6" Head,  $1\frac{1}{2}$ " Face, Wt.  $8\frac{1}{2}$  oz.



No. 56—Saddlers Hammer, Length of Head  $5\frac{3}{4}$  inches. Di-  
ameter of Face  $\frac{5}{8}$  inch, Weight 10 oz.  
Each .....



No. 220—Trimmers' Hammer, Drop Forged Steel.  
5" Head,  $\frac{5}{8}$ " Face. Wt. 10 oz.  
Each .....



No. 57—Steel Forged Riveting Hammer

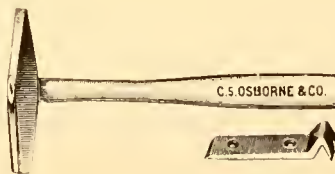
Size 0— $3\frac{5}{8}$ " Head,  $\frac{7}{16}$ " Face, Wt. 5 oz. Each.....

Size 1—4 " Head,  $\frac{1}{2}$ " Face, Wt. 6 oz. Each.....

Size 2— $4\frac{1}{4}$ " Head,  $\frac{9}{16}$ " Face, Wt. 8 oz. Each.....

Size 3— $4\frac{1}{2}$ " Head,  $\frac{5}{8}$ " Face, Wt. 11 oz. Each.....

Size 4— $4\frac{3}{4}$ " Head,  $\frac{3}{4}$ " Face, Wt. 14 oz. Each.....



No. 220 $\frac{1}{2}$ —Trimmers' Hammer with Claw. Each  
5" Head,  $\frac{5}{8}$ " Face, Wt. 10 oz.  
Same as No. 220 except with claw.



No. 59—Trimmer's Hammer with Claw. Each  
7" Head,  $\frac{9}{16}$ " Face, Wt. 10 oz.

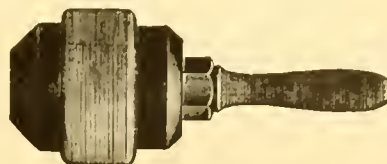


No. 222—Magnetic Trimmers' and Upholsterer's Hammer  
Double Face,  $5\frac{1}{2}$ " Head,  $\frac{5}{16}$ " and  $\frac{1}{2}$ " Face, Wt. 11 oz.  
Each .....



No. 51—Osborne, forged steel Shoe Hammer.

|         |    |    |    |    |    |    |    |
|---------|----|----|----|----|----|----|----|
| Sizes   | 00 | 0  | 1  | 2  | 3  | 4  | 5  |
| Wt. oz. | 12 | 15 | 16 | 17 | 18 | 24 | 25 |
| Each    |    |    |    |    |    |    |    |



No. 165<sup>1</sup>/<sub>2</sub>—Rawhide Mallets

|          |   |   |   |   |   |    |    |
|----------|---|---|---|---|---|----|----|
| No.      | 0 | 1 | 2 | 3 | 4 | 5  | 6  |
| Wt. Lbs. | 2 | 3 | 4 | 6 | 8 | 10 | 12 |
| Each     |   |   |   |   |   |    |    |



Crispin Solid Steel Red Label Hammer.

Sizes 1 or 2. Each .....

Crispin Hammer Handles. Each .....



No. 89—Wood Mallets.

2<sup>1</sup>/<sub>4</sub> inch Face. Each .....

2<sup>1</sup>/<sub>2</sub> inch Face. Each .....

3 inch Face. Each .....

3<sup>1</sup>/<sub>2</sub> inch Face. Each .....



No. 1044—French Shoe Hammer. Each.....



Knurled Nail Set. Each.....



No. 173<sup>3</sup>/<sub>4</sub>—Wood Heelers Hammer. Each.....



Cushion Nail Set. Each .....



Shouldered, Leather Top, Nail Set. Each .....



No. 489—Lignumvitae Mallet. Each.  
Weight 5 oz. Dia. 1<sup>1</sup>/<sub>2</sub> in., Length 3 in.



No. 160—Saddlers Rules, brass ends, graduated in 8ths.

2 ft. Each.....

3 ft. Each.....



No. 98—Saddlers Steel Pliers, 6 inch. Each.....



No. 96—Cutting Nippers, extra heavy with set screw.

Box joint, 7 inch. Each.....

10 inch. Each.....

12 inch Each.....



No. 99 Pincer Pliers, 6 inch. Each.....



U S. M. C. End Cutting Nipper. Each.....



No. 250—Webbing Pliers, with hammer jaw, 3½ inches Wide, Weight 1½ lbs., length 8¾ inches.

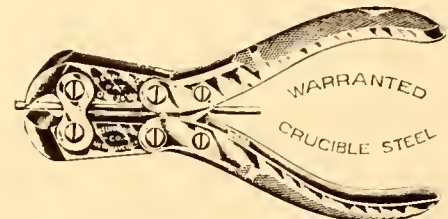
Each .....



No. 195—Bernard Shoe Tack Cutting Nipper. Each .....



No. 104—Saddlers Pincers, Box Joint. Each.....



No. 125—Bernard Nipper, 6 inch. Each.....

7 inch. Each.....



No. 94—Cutting Nippers, extra quality Box Joint.

5-inch. Each .....

6-inch. Each .....



No. 535—Bernard Nippers, 6½ inch. Each.....

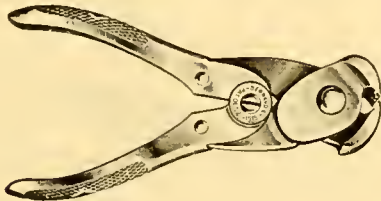




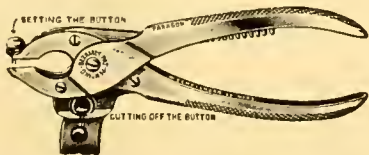
No. 177 Bernard Cutting Nipper 5 1/2 inch. Each



No. 577 Bernard Cutting Nipper 6 1/2 inch. Each



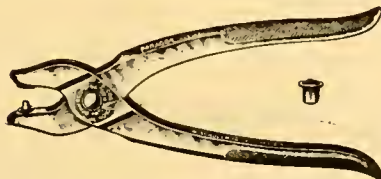
No. 165 Bernard End Cutting Nipper 6 inch. Ea.



No. 255 Paragon Button Set with cutter. Each



No. 215 Paragon Button Set. Each



No. 230 Eyelet Set for AA Eyelets. Each

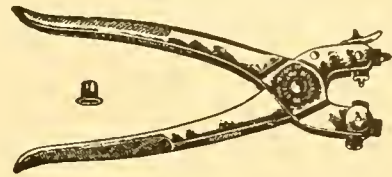
No. 232 Eyelet Set for O Eyelets. Each

No. 233 Eyelet Set for Junior Klondyke or No. 00 Eyelets. Each

No. 236 Eyelet Set for 1FC Eyelets. Each

No. 237 Eyelet Sets for 2FC Eyelets. Each

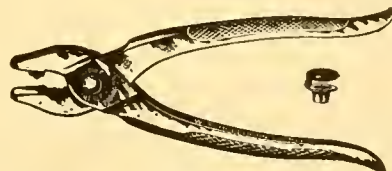
No. 238 Eyelet Set for 3FC Eyelets. Each



No. 240 Paragon Revolving Eyelet Set. Each  
For setting No. 1FC, No. 2FC, No. 9 and No. 11.



No. 155 Bernard Lace Tipper with cutter. Each



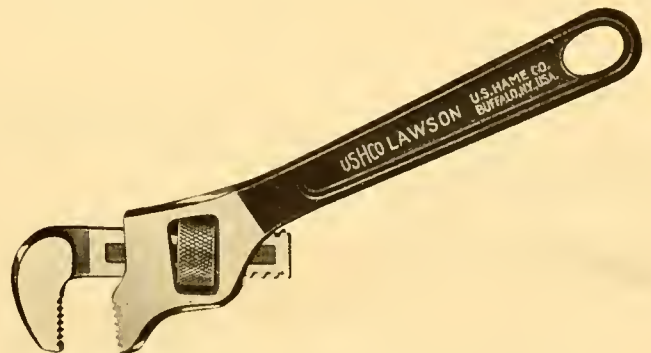
No. 220 Lace Hook Set. Each



Johnson's Edge Shave. Each

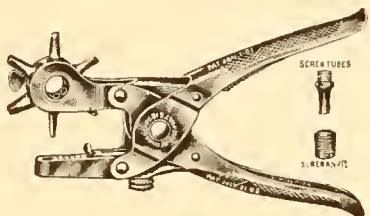


No. 163 Screw Spoke shave, Rosewood Stock.  
Each



Lawson Wrenches.  
Sizes 8-inch, 10-inch, 14-inch, 18-inch and 24-inch.  
Each  
An extra strong wrench with an angle handle that makes it useful in corners and other tight places.

PUNCHES



No. 186—8" Bernard Spring Punch.

Six tube Revolving Head, Interchangeable screw tubes, sizes 00 to 7. Compound Leverage.

Each .....

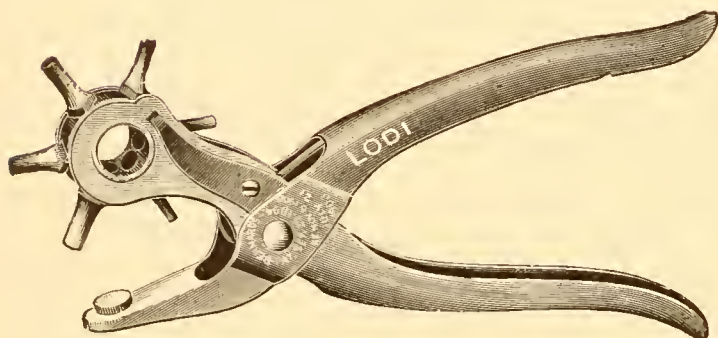


No. 155—Forged Steel with Screw Tubes.

4 Tube. Each.....

6 Tube. Each.....

No. 155—Screw Tubes only, sizes 1 to 6. Each....



No. 384—Lodi Revolving Punch 4 tube. Per Doz....

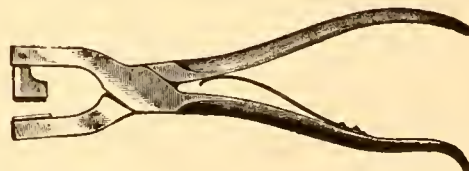
No. 386—Lodi Revolving Punch 6 tube. Per Doz....

No. 586—Special Revolving Punch 6 tube. Per Doz....

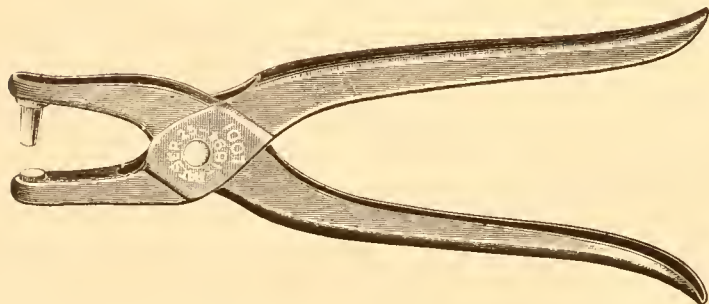


No. 153—Steel Spring Punches, sizes 1 to 10. Each .....

No. 153—Screw Tubes only, sizes 1 to 10. Each .....



No. 154—Buckle Tongue Punch. Each .....



No. 361—Lodi Steel Spring Punch sizes 3 to 6.

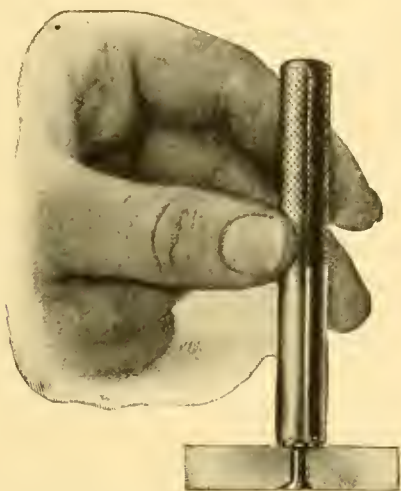
Per Dozen .....



No. 211—Leathercraft Kit—Contains two punch tubes( one for lacing holes and the other for eyelet and fastener holes) one thonging chisel and a set of eyelet dies. Equipped with two space gauges.

Price each .....



**SIMPLEX RIVETER**

The easiest way to set tubular rivets in binder canvases where it would be difficult to hold them to a machine. Each .....

**SPOT HAND TOOL**

**HAND TOOL  
FOR  
STANDARD RIVET CO'S SPOTS.**

For setting spots by hand. Each .....

**THONGING CHISEL**

No. 481—One Prong  $\frac{1}{8}$ " or  $\frac{3}{32}$ ". Each .....

No. 483 Three Prong  $\frac{1}{8}$ " or  $\frac{3}{32}$ ". Each .....

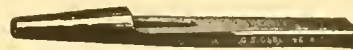
No. 484—Four Prong  $\frac{1}{8}$ " or  $\frac{3}{32}$ ". Each .....



**No. 151—Bag Punch—**

Sizes  $\frac{5}{8}$ ",  $\frac{3}{4}$ ",  $\frac{7}{8}$ " or 1 inch. Each .....

Sizes  $1\frac{1}{8}$ ",  $1\frac{1}{4}$ " or  $1\frac{1}{2}$ " inch. Each .....



**No. 147—Round Punch, Forged Tool Steel—**

| Size No. | Diam. of Cut    | Each..... |
|----------|-----------------|-----------|
| 1        | $\frac{7}{64}$  | .....     |
| 2        | $\frac{1}{8}$   | .....     |
| 3        | $\frac{9}{64}$  | .....     |
| 4        | $\frac{5}{32}$  | .....     |
| 5        | $\frac{11}{64}$ | .....     |
| 6        | $\frac{3}{16}$  | .....     |
| 7        | $\frac{7}{32}$  | .....     |
| 8        | $\frac{1}{4}$   | .....     |
| 9        | $\frac{9}{32}$  | .....     |
| 10       | $\frac{5}{16}$  | .....     |
| 11       | $\frac{23}{64}$ | .....     |
| 12       | $\frac{13}{32}$ | .....     |
| 13       | $\frac{7}{16}$  | .....     |
| 14       | $\frac{15}{32}$ | .....     |
| 15       | $\frac{33}{64}$ | .....     |
| 16       | $\frac{9}{16}$  | .....     |



**No. 500 Steel Cutting Punch used with Grommet Set—**

| Size | Diam. of Cut    | Each..... |
|------|-----------------|-----------|
| 0-A  | $\frac{1}{4}$   | .....     |
| 1-A  | $\frac{9}{32}$  | .....     |
| 2-A  | $\frac{11}{32}$ | .....     |
| 3-A  | $\frac{3}{8}$   | .....     |
| 4-A  | $\frac{15}{32}$ | .....     |

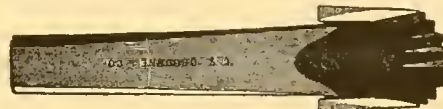
Used with Grommets of the same number.



**No. 66 $\frac{1}{2}$ —Pinking Iron, Half Round, Scallop.**

Sizes  $\frac{1}{2}$ ",  $\frac{5}{8}$ ",  $\frac{3}{4}$ ",  $\frac{7}{8}$ " or 1". Each .....

Larger sizes quoted on request.



**No. 66—Pinking Iron, Half Round, Diamond.**

Sizes  $\frac{1}{2}$ ",  $\frac{5}{8}$ ",  $\frac{3}{4}$ ",  $\frac{7}{8}$ " or 1". Each .....

Larger sizes quoted on request.



**No. 120—Rivet Set for No. 8, 9 or 10 Rivets. Each .....**

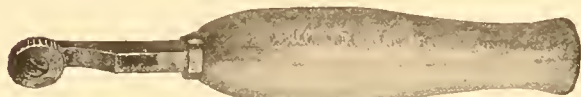




No. 1—Plain Burnishing Iron. Each .....



No. 2—Shouldered Burnishing Iron. Each.....

No. 2—Fudge Wheel—10 to 20 impression per inch.  
Each.....

8-inch Crispin Rasp. Each.....

9-inch Crispin Rasp. Each.....



No. 1—Knife Sharpener, 2 Sides. Each.....

No. 2—Knife Sharpener, 4 Sides. Each.....

No. 57—Carborundum Brand File, 14 inches long, wood  
Handle, weight 1 $\frac{1}{4}$  lbs. Each.....  
Solid, four sided, tapered Shaft.No. 58—Carborundum Brand shoemaker's sharpening stone.  
Medium grit, fast cutting. 10 inches long. 1 $\frac{1}{4}$  inches  
wide. 1 $\frac{1}{4}$  inches thick.  
Each .....

No. 161—Forged steel Bent Trimmers Shears.

| Size | Length of cut   | Weight | Each  |
|------|-----------------|--------|-------|
| 8    | 3 $\frac{3}{4}$ | 6 oz.  | ..... |
| 10   | 4 $\frac{3}{4}$ | 11 oz. | ..... |
| 12   | 6 $\frac{1}{4}$ | 18 oz. | ..... |

U.S.M.C. Leather Shears, one blade corrugated to prevent  
slipping of material.

Size 6-inch. Each.....

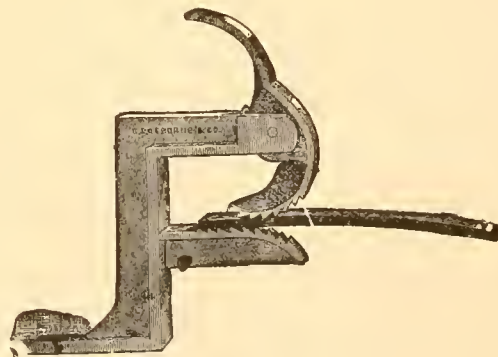
Size 9-inch. Each .....



## TRIMMER'S CLIPS

No. 191—4-inch, Per Dozen .....

No. 191—5-inch, Per Dozen .....



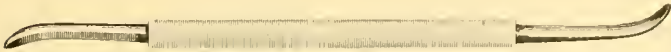
No. 195—Meyers Strap Holder. Each.....



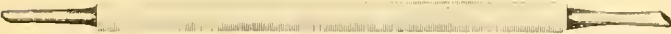
TOOLS



No. 471—Modeling Tool. Each.....



No. 472—Modeling Tool. Each.....



No. 473—Modeling Tool. Each.....



No. 476 Double Ball End Modeling Tool. Each.....



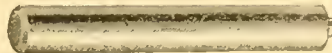
No. 475—Modeling Tool. Each.....



No. 474—Tracing Tool. Each.....



No. 200—Tool for setting 12-22 and 32 Cinch Studs.  
Each .....



No. 51 Set for 63201 Cinch Socket.  
Each .....



No. 3801—Fastener Tool for all Cinch fastener Studs, With screw base.  
Each .....



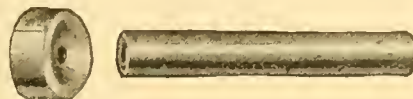
No. 00—Fastener Tool for Cinch Eyelets.  
Each .....



No. 3501—Yankee Bit for 64 Cinch Socket.  
Each .....



No. 192—Handle for Holding Hand Dies.  
Each .....



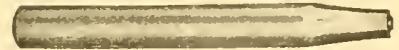
No. 50—Tool for setting 50-60 Cinch flush type Studs.  
Each .....



No. 450—Punch for 400 Common Sense Eyelets.  
Each .....



No. 9951—Punch for Lift the Dot Sockets.  
Each .....



No. 161—Durable Dot Tool. Each...



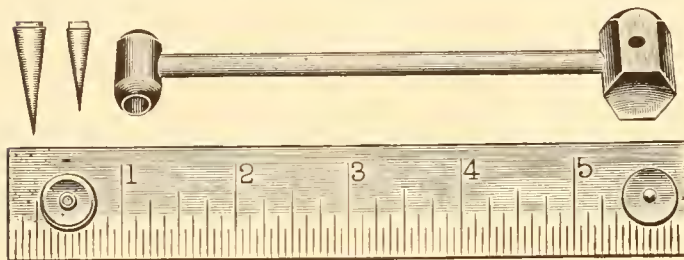
No. 169 Socket Wrench for Lift the Dot Screw Studs.  
Each .....



No. 171—Punch for 895, and 896 Lift the Dot, also for Common Sense, Burco and other fasteners with two prong clinch base.  
Each .....



## FOR LEATHER CRAFT WORK



No. 470—Snap Button Fastener.....Each \_\_\_\_\_


**H & R Snap Fastener Attaching Outfit.** Contains dies, and 54 sets of assorted fasteners together with instruction card. Per set.....

Extra Birdcage Fasteners for above. Dozen sets \_\_\_\_\_  
Please state large or small caps and color.

**Universal Fastener Machine, no dies.** Each.....

Dies for above. Per set.....  
Please send samples of fasteners to be set when ordering this machine.


Apex Bow Setting Machine. Each.....


**No. 6—Universal Hook and Eyelet Machine, with dies** to set the following:

Nos. 1 and 2 FC or Common Hooks

Nos. 1-2 and 3 Perfection Eyelets

Nos. 1-2 and 3 FC Eyelets

Nos. 5-6-7-9-11B Long and Rex Eyelets

Price each \_\_\_\_\_

**No. 7—Universal Hook and Eyelet Machine with dies** to set the following:

Nos. 1 and 2 Common and FC Hooks

Nos. 1-2 and 3 Perfection Eyelets

Nos. 1-2-3-0-00 and A AFast Color Eyelets

Nos. 5-6-7-9-11B Long and Rex Eyelets

Large, small and Junior Klondyke Eyelets

Large and small Klondyke Hooks

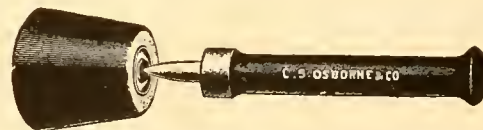
Price each \_\_\_\_\_


**Universal Grommet Setter—**

Will set No. 0, 1, 2 or 3 Grommets

Price each \_\_\_\_\_

Dies, per set (any size).....


**No. 216—Grommet Set—Tool Steel.**
**No. 7620—Common Grommet Set. Smaller Size. No Guarantee.**

Size 0— 1/4" Hole. Each..... 216 7620

Size 1— 9/32" Hole. Each.....

Size 2— 11/32" Hole. Each.....

Size 3— 3/8" Hole. Each.....

Size 4— 15/32" Hole. Each.....


Apex Buckle Setting Machine. Each.....  
Can also be used for seam machine.





No. 114 Rounder, 11 Hole. Each .....  
To put in vice.



No. 115 Rounder, 9 Hole. Each .....  
To put in vice.

RIVETERS



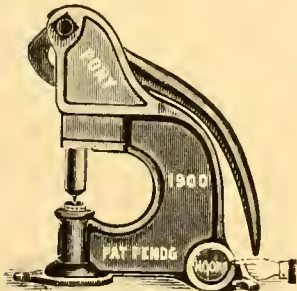
For either No. 1 or No. 3 Rivets.  
No. 47—Price, each .....  
State whether wanted for No. 1 or No. 3 Rivets.

REX RIVETER



No adjustment of any kind required.  
For No. 1 rivets. Each.....

PONY RIVETER



Pony, Malleable Iron and Steel, will set any length  
No. 1 tubular rivets or split rivets. Price, each .....

LOOP ANVIL



For Nos. 19 or 3A Machine. Each.....



FOOT POWER RIVETING MACHINE  
FOOT POWER RIVETING MACHINE

No. 19—Complete with Parts, each.....  
Fitted for No. 1 Rivets with Extra Anvil for No. 3 Rivets.



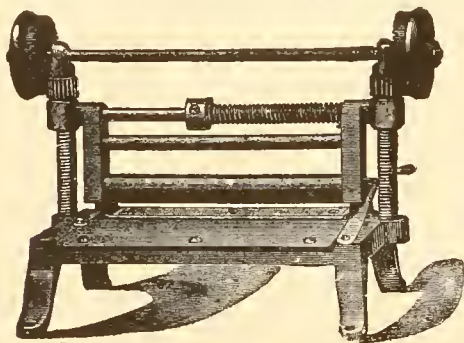
JAW SPRINGS

No. 20 For No. 19 Riveting Machine. Each.....

JAWS

No. 21—For No. 19 Riveting Machine. Per Pair.....

### CHASE SPLITTING MACHINE



No. 171 - 8 inch, each. ....

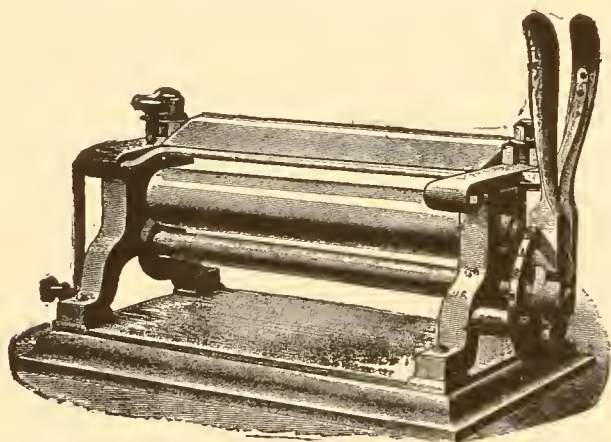
No. 171 - 10 inch, each. ....

#### Blades for Above

8 inch, each .....

10 inch, each .....

### SPITLER'S COMBINATION SPLITTING AND LAP SKIVING MACHINE

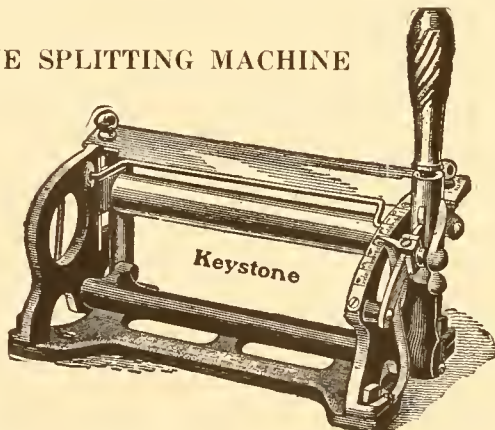


Blade, inch ..... 6 ..... 8 ..... 10

No. 83—Price each.....

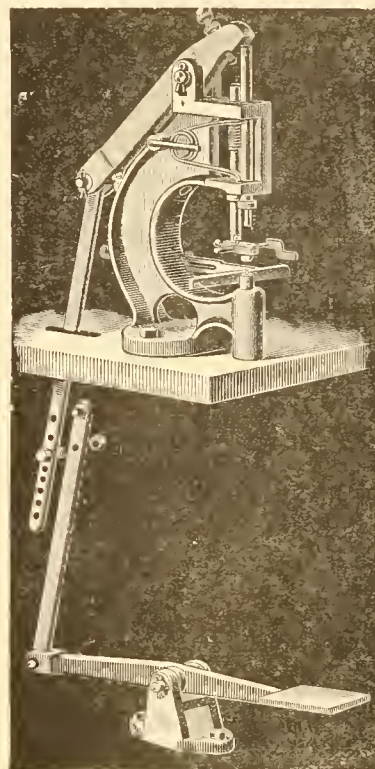
Extra Blades, each.....

### KEYSTONE SPLITTING MACHINE



No. 84—Size 8 inch, each.....

Blades for above, 8-inch, each.....



No. 2—Hand Feed Spot Machine. Fitted with parts for setting all sizes of spots. Has gauges for accurate spacing. Price complete with parts for 6 sizes of spots.....  
For Parts for additional sizes of spots. Each .....

### STITCHING HORSE



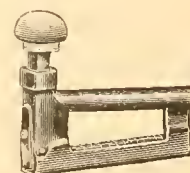
No. 3—Stitching Horse, each.....

### TACKING MACHINE

Markwell Tacking Machines are the latest in canvas repairing time savers. They pay for themselves in one year and make you money besides. No more busted fingers.

Price each .....

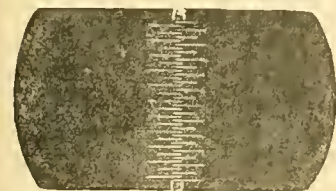
For Staples see Page 378.







Detroit Belt Lacing & Closing Machines



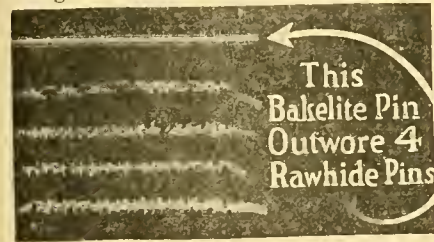
Detroit Belt Lacing shows the least reduction of belt strength, because it gives the least reduction of area possible consistent with tensile strength of joint.

Takes a perfectly staggered hold of belt by using a long hook, then a short hook. Each hook has an equal length of legs. Cannot pull out.

These belt lacers are put up 84 hooks to the section, full 12 inches long, and packed 12 sections in a box, or 144 inches of lacing with six 12-inch lengths of Detroit-Bakelite pins.

Twelve-inch strips cut without waste for any widths of belt. Detroit hooks, firmly mounted on rubberized paper, can be handled any number of times and cut with an ordinary knife without displacing a hook.

| No. | For Kind of Belt       | Per Box | No. | For Kind of Belt                   | Per Box |
|-----|------------------------|---------|-----|------------------------------------|---------|
| 2   | Very Light Single Belt | —       | 6   | Heavy Dble. Belt                   | —       |
| 3   | Light Single Belt      | —       | 7   | Heavy Double, or 1 or 8 ply fabric | —       |
| 4   | Heavy Single Belt      | —       | A   | Ass't 2, 3, 4, 5                   | —       |
| 5   | Light Double Belt      | —       |     |                                    |         |



A large percentage of belt lacing failures are due to the breaking of the rawhide pins. Detroit-Bakelite pins are water, oil and acid proof. Will outwear from 3 to 8 rawhides.

These pins are furnished with all Detroit Lace.

A Bakelite Pin (Top) and 3 Rawhide Pins Tested Against It.

| Extra Detroit-Bakelite Pins           |      |      |      |     |      |
|---------------------------------------|------|------|------|-----|------|
| No.                                   | 2    | 3    | 4    | 5   | 6    |
| Boxes contain 25 pins 12 inches long. |      |      |      |     |      |
| Diam., inches                         | 3-32 | 3-32 | 7-64 | 1/8 | 9-64 |
| Per Box                               |      |      |      |     |      |

No. 6 Detroit Closing Machine:

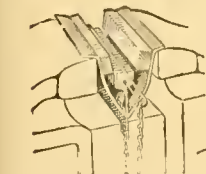
Will lace up to 6 inches in one operation and repeat.

Built of high grade special steel and malleable iron. Holder or magazine is removable for convenience in placing hooks.

Either handle operates machine, leaving one hand free to hold belt. Shipping weight 30 pounds.

No. 6 \_\_\_\_\_ Each \_\_\_\_\_

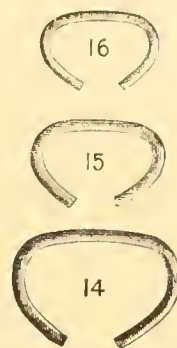
No. 4 Detroit Vise Tool



This tool is for use in an ordinary vise. A handy tool in any shop. It has enough spring to hold itself properly in place at all times.

It insures uniform work. This tool is so constructed that the jaws always close evenly together. Will lace belts up to 4 inches in width.

Shipping weight 21 ounces. \_\_\_\_\_  
No. 4 \_\_\_\_\_ Each \_\_\_\_\_  
With Assorted Box of Hooks \_\_\_\_\_ Each \_\_\_\_\_



|                                                |               |
|------------------------------------------------|---------------|
| Raniville Belt Hooks—For Round Leather Belting |               |
| No. 16 for 1/4" and 9/16" Belts.....           | Per 100 _____ |
| No. 15 for 5/16" and 3/8" Belts.....           | Per 100 _____ |
| No. 14 for 1/2" Belts.....                     | Per 100 _____ |



Shep's Belt Dressing used on all kinds of belts. Full 1-lb. sticks. Adds to the life and efficiency of any belt.  
Shep's Belt Dressing.....Per dozen \_\_\_\_\_



G & K Belt Dressing is put up in small sticks for retailing to the smaller users of dressing. Approximately 1/4 lb. in sticks.  
G & K Handy Belt Dressing.....Per dozen \_\_\_\_\_



Neatslene Liquid Belt Dressing. A liquid dressing best adapted for winter use. For all kinds of blts. Excellent for husking mittens (increases wear).

|                  |                 |
|------------------|-----------------|
| Half pints ..... | Per dozen _____ |
| Quarts .....     | Per dozen _____ |





## LEATHER BELTING

## FLAT

We offer here a fine oak tanned leather belting for general utility purposes.

| Sizes                     | Single Ply | Per Ft. |
|---------------------------|------------|---------|
| $\frac{3}{4}$ inch .....  |            |         |
| $\frac{7}{8}$ inch .....  |            |         |
| 1 inch .....              |            |         |
| $1\frac{1}{4}$ inch ..... |            |         |
| $1\frac{1}{2}$ inch ..... |            |         |
| 2 inch .....              |            |         |
| $2\frac{1}{2}$ inch ..... |            |         |



| Sizes        | Single Ply | Per Ft. |
|--------------|------------|---------|
| 3 inch ..... |            |         |
| 4 inch ..... |            |         |
| 5 inch ..... |            |         |
| 6 inch ..... |            |         |
| Sizes        | Double Ply | Per Ft. |
| 4 inch ..... |            |         |
| 6 inch ..... |            |         |

Endless belts with waterproof cemented splices can be supplied. Send measurements for quotations. 24-hour service.  
See page 419 for belt Lacers (Metal).  
See page 421 for belt Lacing (Leather).

## ROUND

We carry a good grade of round leather belting. It has given universal satisfaction for many years and we can recommend it. Carry a few sizes in stock and see how rapidly it will move. All you have to do is to display it in a prominent place.



|                                  |  |
|----------------------------------|--|
| $\frac{1}{8}$ inch per ft. ....  |  |
| $\frac{1}{4}$ inch per ft. ....  |  |
| $\frac{5}{16}$ inch per ft. .... |  |

|                                 |  |
|---------------------------------|--|
| $\frac{3}{8}$ inch per ft. .... |  |
| $\frac{1}{2}$ inch per ft. .... |  |

$\frac{1}{8}$  inch is commonly used on household sewing machines. See page 419 for belt hooks.

## "V" SHAPED BELTING



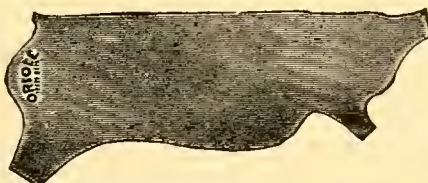
"V" shaped belting is not as generally used as the flat or round but is necessary for certain types of work.

|                                 |  |
|---------------------------------|--|
| $\frac{5}{8}$ inch per ft. .... |  |
| $\frac{3}{4}$ inch per ft. .... |  |



## LACE LEATHER

Lace Leather is divided into two kinds of tannages—Indian Tanned and Chrome Tanned. We carry both kinds and invite you to try your preference. We assure you that the minimum cutting waste and maximum strength per dollar will be found in the following brands—



**Oriole** (Indian Tanned) is the best known brand and found to run uniform at all times. 13 to 16 ft. sides.  
Per foot .....

**Tuf-Tan** (Indian Tanned), a good grade, close trimmed pliable leather that is used and recommended for sale purposes to farm and small users. 13 to 16 ft. sides.  
Per ft. ....

**Bellamy** (Indian Tanned), a cheaper leather tanned similar to Oriole. Good quality for the money. 15 to 18 ft. sides. Per ft. ....

**Royal** (Chrome Tanned). Yellow full grain leather that is recommended as the best chrome tanned leather. Has greatest tensile strength and marvelous wearing qualities. Closely trimmed whole hides. 18 to 22 ft. hides. Per ft. ....

Split Lace is much less expensive and can be used for many purposes aside from belt lacing. Reinforcings, boot laces, collar repairing, automotive housings, etc., are just a few suggestions.

**Blue Bird**, blue chrome split. A general purpose leather. Very soft yet durable. 7 to 12 ft. sides. Per ft. ....

**Brown "Mule,"** split cowhide lace, chrome tanned, very tough, medium weight, attractively priced. 6 to 9 ft. sides. Per ft. ....

**Giant Thong**, split, especially suitable for sewing collars. Every repair shop doing this kind of work should have some on hand.

**Caution:** Be sure to soak the laces thoroughly before lacing collars. 7 to 9 ft. sides. Per ft. ....

## CUT LACE

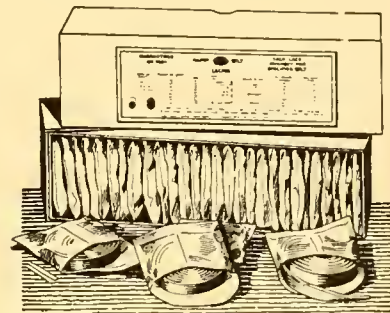


Cut Lace is very well adapted to retailing. The dealer can determine the cost of each piece and need not buy large quantities. The following are rare values—

### MOHAWK CUT LACES

**Mohawk Cut Lace** is Indian tanned. Put up in 100 foot boxes. All laces uniform width.

|         |             |       |
|---------|-------------|-------|
| ¼ inch. | Per 100 ft. | ..... |
| ⅜ inch. | Per 100 ft. | ..... |
| ½ inch. | Per 100 ft. | ..... |

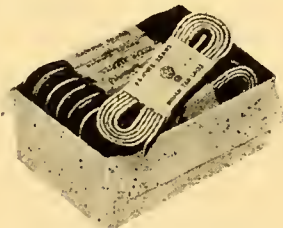


### HANDY INDIAN TAN CUT LACE

**Handy Cut Lace** put up in cartons. Each lace in a separate envelope. Cut from select Indian tanned leather. Guaranteed 100 ft. in a carton.

|                                            |             |       |
|--------------------------------------------|-------------|-------|
| ¼ inch (35 laces in a carton).             | Per 100 ft. | ..... |
| ⅜ inch (twenty 60-inch laces in a carton). | Per 100 ft. | ..... |
| ½ inch (17 laces in a carton).             | Per 100 ft. | ..... |

## PAWNEE INDIAN TANNED



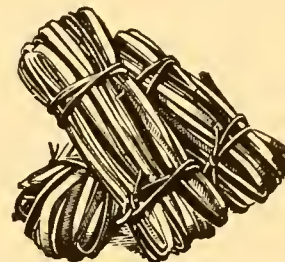
**New Way Package**  
Each lace packed in a separate box.  
Twelve laces in a carton.

An excellent lace, packed and displayed to sell.

|                |           |       |
|----------------|-----------|-------|
| ¼ inch x 4 ft. | Per dozen | ..... |
| ⅜ inch x 5 ft. | Per dozen | ..... |
| ½ inch x 6 ft. | Per dozen | ..... |

## CUT COLLAR THONGS

Cut from Giant Thong Leather, 4½ to 5½ ft. long.  
3/16 and ¼ inch wide. Per dozen .....



### LACE LEATHER BUNDLES

Lace leather bundles are sold to the consumer for home use. Assorted sizes in a bundle. A nice Volume item.

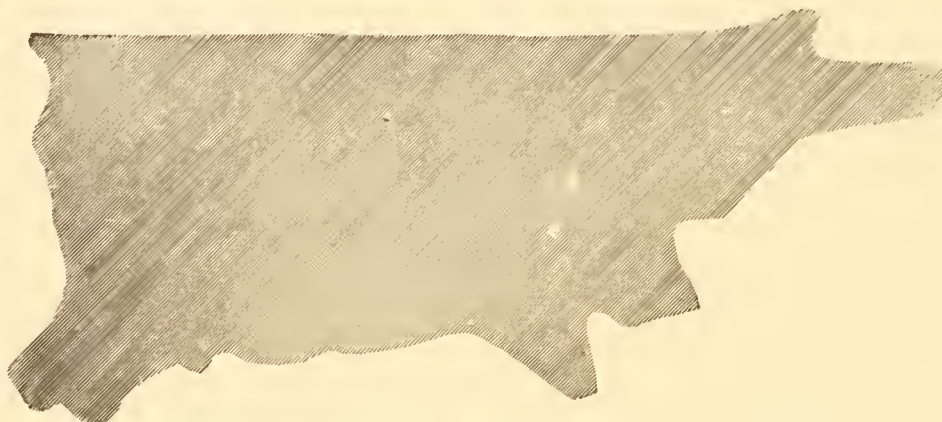
**Golden Gate Bundles** have assorted kinds and sizes of lace leather. Approximately 1 lb. bundles.  
Per bundle .....

**All Indian Tan Bundles** are what the name implies. All Indian tanned leather. Assorted sizes. Approximately 1 lb. bundles.  
Per bundle .....





## HARNESS LEATHER



We are listing below the most popular brands of Harness Leather that we now carry in stock. From time to time we have other brands that can be purchased at special prices and if you will write for quotation, we will be very glad to quote you up-to-date market prices on all kinds in stock. When ordering, Please specify the following.

Kind—(Brand name).

Weight—(Light, Medium, or Heavy).

Size—(Plump, Medium, or Spread).

Use—(if possible, state what kind of straps are to be made from the leather).

Example: "1 Side Oakwood leather. Heavy Plump for breast and pole straps."

## HARNESS LEATHER SIDES

**Oakwood** Harpham custom shop selection. California tanned. A well know brand in a selection that has been found best for the average shop in this territory. It is well finished and has a strong fiber.

Oakwood—10 Sides in a roll—19 to 24 lb. sides. Per Lb. ....

**Buckhorn Oak** Put up especially for us. Many years of constant usage have proved it to be well adapted for work in this territory. Old time oak tanning methods used in manufacturing it have made it one of the most popular leathers we sell.

Buckhorn Oak—5 Sides in a roll—18 to 24 lb. Sides. Per lb. ....

**Chestnut Oak** A strong fibered, light weighing, oak tanned leather made from select packer steer hides. Put up under our label and specifications for many years. Time tested. Most universally used where new as well as repair work is required.

Chestnut Oak—5 Sides in a roll—18 to 26 lb. Sides. Per lb. ....

**Saginaw** Another one of our Special brands that we can recommend as a very light weighing, tough fibre leather. Nicely finished, and uniformly selected. Especially favored by the large shops.

Saginaw—10 Sides in a roll—19-22 lb. Sides. Per lb. ....

**Cherokee** If you are looking for an ideal leather for making new harness, we suggest that you try "Cherokee". Bright flesh, tough fibre, nicely finished packer hides. Closely trimmed. Has been popular with large shops. Roll prices and advantageous cutting permit high quality at reasonable resale prices.

Cherokee—10 Sides in roll—17-24 lb. Sides. Per lb. ....

**Banner** A hardware store leather. Selected to give the hardware merchant a nice, even, clean cutting leather for small repair jobs or for selling to his trade for farm repair work. Also used by many harness repair shops where their work is principally repairing.

Banner—10 Sides in a roll—17-24 lb. Sides. Per lb. ....

**Erie** A popular priced leather that can be sold for home repair purposes or where price is one of the most important considerations. A good grade leather at the price. Selected for the smaller custom shops or farm use.

Erie—10 Sides in a roll—17-24 lb. Per lb. ....

**Tuftan** Tan Tan harness leather, extra fine finish, long fibre, closely fleshed and trimmed, unusual tensile strength. Makes beautiful strap work and harness accessories. A little of this is necessary to repair the tan harness in your territory.

Tuftan—10 Sides in a roll—18-23 lb. Sides. Per lb. ....

## HARNESS LEATHER BACKS

Many shops have difficulty in disposing of bellies and therefore where the work is such we recommend backs.

**Niagara**—Heavy weight backs, closely cropped, excellent for all repair, and for many new jobs. The economical cutting and excellent wearing qualities have made these backs very popular for many years.

Niagara—10 Backs to roll. 21 to 25 lb. Backs. Per lb. ....

**Chestnut Oak**—A trifle smaller and more closely cropped back. This is the regular Chestnut Oak leather with the belly taken off. A good general purpose leather.

Chestnut Oak Backs—10 Backs to a roll 16 to 20 lb. Backs. Per lb. ....

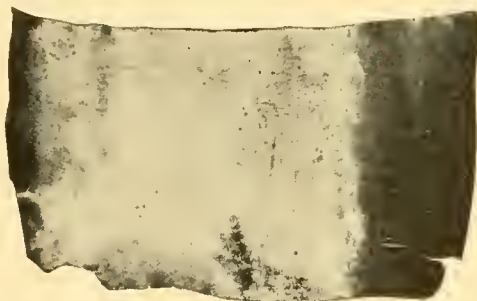
## BACKS





## HARNESS LEATHER

### SHOULDERS



To many shops Harness leather shoulders solve the problem of economical cutting. For repair purposes, halters, hame straps and other items where extreme length is not required.

#### Harness Leather Double Shoulders

(As shown in illustration) 6 to 8 Iron in Thickness 9 to 11 lbs., 3 to 4 feet long, each. Per lb. ....

#### Harness Leather Single Shoulders

(Half the size of double shoulders)

6 to 8 Iron in Thickness. 4 to 6 lbs. in weight. Per lb. ....



Harness leather bellies are the cheapest leather. There are many places in repairing where these can be used. The bellies we offer are cut well up to the "break" and can be had in light, medium, or heavy weights.

Harness leather bellies . Per lb. ....

## SKIRTING LEATHER

### (SADDLE LEATHER)

Skirting leather (fair) is used principally for making saddles. We offer you an unusual selection in all weights. Oak Tanned, light weight, strong fibre 14 to 17 lb. Sides. Per lb. ....

## BELTING LEATHER STRIPS

Belting leather strips are the by-product of manufacturers of machine belting. There is usually a strong demand for this leather and therefor not always available.

**Dearborn** Belting Strips are long and even. Oiled Finish. Excellent for strap work, binder canvas billets, etc. 7 to 10 Iron.

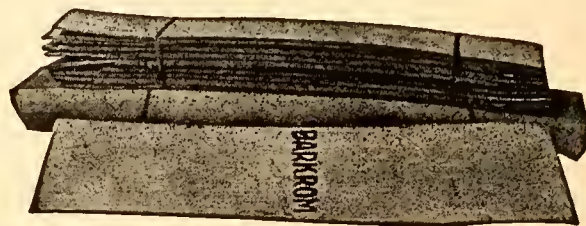
Per lb. ....  
Weight about 1½ to 3 lbs. 7 to 9 inches wide.

**Walton** Belting Strips are light colored and cut to very little waste. Weight about 8 to 10 Iron. 5 to 7 inches wide. 1½ to 3 lbs.

per strip. Per lb. ....



## SOLE LEATHER



Barkrom sole leather is double tanned. Double wear is therefore possible. It is light weighing and therefore costs you no more than regular first class oak tanned leather. Barkrom leather is carefully selected. Heavy weights are scarce on account of shrinkage when double tanned. Excellent for cementing. We carry the following in stock for your convenience.

## FULL GRAIN BENDS

Prime Selection 6 to 8 Iron. Per lb.....

Fine Selection 6 to 8 Iron. Per lb.....

## FULL GRAIN STRIPS

Fine Selection 6 to 8 Iron. 6½ inch width. Per lb.....

Semi Fine Selection 6 to 8 Iron 6½ inch width. Per lb.....

Fine Selection 8 Iron up 8½ inch width. Per lb.....

## FULL GRAIN WOMEN'S TAPS

Lite (5-6½ Iron)

Medium (6½ to 8 Iron)

Prime Selection. Per dozen pair.....

Fine Selection. Per Dozen Pair.....

Semi Fine Selection. Per Dozen Pair.....

## FULL GRAIN MEN'S TAPS

(When available)

Special Selection. Per dozen pair.....

Good Selection. Per dozen pair.....

Semi Fine Selection. Per dozen pair.....

## Full Grain Butt Pieces

These are very nicely finished. Assorted weights. Medium width. A very good buy for toe tips, cheap taps, etc.

Barkrom Full Grain Butts Per lb.....

## Full Grain Shoulders

These are large pieces suitable for many purposes. Many of them are used for cheap soles, stiffening, slip soles, etc.

Barkrom 7 to 8 Iron shoulders. Per lb.....



## SOLE LEATHER

STEERHEAD  
SOLE LEATHER

Steerhead leather is known as first quality Oak tanned sole leather in every part of the United States. Advertising has taught the consumer to patronize shops where Steerhead leather is used. This long wearing leather will build business for you.

## STEERHEAD BENDS

A Heavy 10 to 11 Iron. Per lb. ....  
A Medium 8½ to 9 Iron. Per lb. ....

## STEERHEAD STRIPS 8½ INCH

S B Heavy 10 to 11 Iron. Per lb. ....  
S B Medium 8½ to 9 Iron. Per lb. ....  
G B Heavy 10 to 11 Iron. Per lb. ....  
G B Medium 8½ to 9 Iron. Per lb. ....

## STEERHEAD MEN'S ANGLE TAPS

Fine 5 inch. Per dozen pair. ....  
Fine 4½ inch. Per dozen pair. ....  
Semi-Fine 5 inch. Per dozen pair. ....  
Semi-Fine 4½ inch. Per dozen pair. ....

STEERHEAD LEFT-RIGHT CEMENTA  
WOMEN'S TAPS

Prime 4 inch. Per dozen pair. ....  
Prime 3½ inch. Per dozen pair. ....  
Fine 3½ inch per dozen pair. ....



## MOSSER OTTAWA MEN'S ANGLE TAPS

Armour's Mosser leather is one of the nation's leading leathers. The fibre is very tough and abuse does not affect it as much as many other leathers of the same price. The men's taps throw many dollars worth of top lifts, besides giving the wearer long service and great comfort.

X55 First Selection 5½ inch. Per dozen pair. ....  
X50 First Selection 5 inch. Per dozen pair. ....  
X45 First Selection 4½ inch. Per dozen pair. ....  
Y55 Second Selection 5½ inch. Per dozen pair. ....  
Y50 Second Selection 5 inch. Per dozen pair. ....

Y45 Second Selection 4½ inch. Per dozen pair. ....  
Y50 Extra Large Second Selection 5 inch.  
Per dozen pair. ....  
Y50 Boy's Second Selection 5 inch.  
Per dozen pair. ....

Note: Extra Large Taps measure 4 inches at top, 5½ inches across bottom, 6¾ inches tall.  
Regular Taps measure 3½ inches at top, 5 inches across bottom 6¼ inches tall.  
Boy's Taps measure 3 inches and 3½ inches at top, 4½-4¾ inches across bottom, 5¾ inches tall.  
Women's Taps measure 2½ inches at top, 4 inches across bottom, 6-6¼ inches tall.

## MOSSER MELLO (Flexible) WOMEN'S ANGLE TAPS (Buffed Grain)

X40 First Selection 4 inch. Per dozen pair. ....  
X35 First Selection 3½ inch. Per dozen pair. ....  
Y40 Second Selection 4 inch. Per dozen pair. ....  
Y35 Second Selection 3½ inch. Per dozen pair. ....  
Z40 Third Selection 4 inch. Per dozen pair. ....  
Z35 Third Selection 3½ inch. Per dozen pair. ....





## SOLE LEATHER

**H.B. BRAND**  
**TRANDRITE**

**H.B. BRAND**  
**FLEXRITE**

## TRANDRITE MEN'S ANGLE TAPS

**HB Trandrite** sole leather is a new addition to our line. Several years of careful observation and "wear testing" contributed to our choice of this leather to carry our trade mark. The wearing quality is unsurpassed and the extra swing cut of the tap makes it the most economical for both repairman and user. More and better top lifts can be obtained from these taps. This is one of our largest sellers. If you have not already used it, find out what perfect satisfaction really is.

Prime 5 inch. Per dozen pair.....

Prime 4½ inch. Per dozen pair.....

Fine 5 inch. Per dozen pair.....

Fine 4½ inch. Per dozen pair.....

Semi Fine 5 inch. Per dozen pair.....

Semi Fine 4½ inch. Per dozen pair.....

S B 5 inch. Per dozen pair.....

S B 4½ inch. Per dozen pair.....

## FLEXRITE MEN'S FLEXIBLE TAPS

**H B Flexrite** is one of the best flexible tannages that it is possible to make. Beautifully finished on both grain and flesh sides. Sanded for cementing. Full grain stock. Large round toe cut. Packed two sizes in a carton.

Prime 5 inch. Per dozen pair.....

Prime 4½ inch. Per dozen pair.....

Fine 5 inch. Per dozen pair.....

Fine 4½ inch. Per dozen pair.....

**H. B. NIAGARA**

**HB Niagara** is a full grain leather tanned by one of America's leading tanners. Selected for us under our own name. Is considered one of the best wearing, popular priced leathers. The Bends make excellent lagging leather as well as soles. The strips are excellent for competition soles or for hardware store sale. The Taps are of a better selection and give excellent satisfaction.

**H B Niagara Bends**

Clear Medium 8 to 9 Iron. Per lb.....

**H B Niagara Strips**

Medium Shoulder Strips 8½ inch, 8 to 10 Iron. Per lb.....

Lite Shoulder Strips 6½ inch, 6 to 7 Iron. Per lb.....

**H B Niagara Taps (New shape angle)**

Fine 5 inch. Per dozen pair.....

Fine 4½ inch. Per dozen pair.....

Semi Fine 5 inch. Per dozen pair.....

Semi Fine 4½ inch. Per dozen pair.....

## BOYNE CITY

**Boyne City** is one of the oldest and best known brands in this part of the country. Tanned by Howes Brothers. A good fibered, long wearing leather at money saving prices.

**Boyne City Taps**

Prime 5 inch. Per dozen pair.....

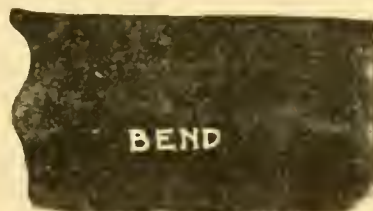
Prime 4½ inch. Per dozen pair.....

Fine 5 inch. Per dozen pair.....

Fine 4½ inch. Per dozen pair.....



## SOLE LEATHER



## MISCELLANEOUS SOLE LEATHER BENDS

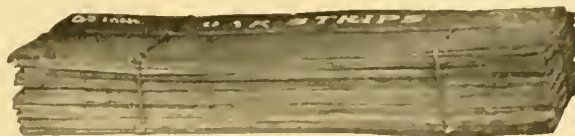
The following well known Brands are carried in stock and always sold on the very best market prices.

Rock Oak Clear Heavy Bends 9 to 11 Iron. Per lb. \_\_\_\_\_ Alpena Retan 7 to 8 Iron. Per ft. \_\_\_\_\_

Joppa No. 1 Bend Middles 8½ to 10 Iron. Per lb. \_\_\_\_\_ Alpena Retan 8 to 9 Iron. Per ft. \_\_\_\_\_

Perfection Flexible Baby Bends 7 to 8 Iron. Per lb. \_\_\_\_\_ Alpena Retan 9 to 10 Iron. Per ft. \_\_\_\_\_

Note: Alpena is a very closely trimmed bend. Little or no waste.



## MISCELLANEOUS SOLE LEATHER STRIPS

These strips are no doubt known to you and can be shipped promptly out of our stock.

Driguard No. 1— 8½ inch 8 to 10 Iron. Per lb. \_\_\_\_\_

HB Prime Semi flexible very clean flesh, extra fine finished grain 9½ to 11 Iron. Per lb. \_\_\_\_\_

Empire flexible strips are excellent for dress shoes. Full grain, easily applied, long wear.

A Extra Heavy 8½ inch 9½ to 10½ Iron Per lb. \_\_\_\_\_

A Heavy 8½ inch 8½ to 9½ Iron Per lb. \_\_\_\_\_

A Medium 8½ inch 7½ to 8½ Iron Per lb. \_\_\_\_\_

A Lite 6½ inch 6 to 7 Iron Per lb. \_\_\_\_\_

Rock Oak

S B Heavy 8½ inch 9½ to 11 Iron. Per lb. \_\_\_\_\_

S B Medium 8½ inch 8 to 9½ Iron. Per lb. \_\_\_\_\_

Lindenoid Double Tanned heavy weight for men's flexible work. Be sure to specify the grade.

Extra fine 8½ inch 9 to 11 Iron. Per lb. \_\_\_\_\_

Dristep Chrome Retan Strips.

Medium 7 to 9 Iron 11 inch. Per lb. \_\_\_\_\_

Heavy 9 to 10 Iron. 11 inch. Per lb. \_\_\_\_\_

Lindenoid Chrome Prime 8½ inch 10 to 14 Iron. Per lb. \_\_\_\_\_

Hercules Chrome 8½ inch 9 to 12 Iron. Per lb. \_\_\_\_\_

## MISCELLANEOUS TAPS

Lindenoid Prime Chrome Assorted in three sizes to the dozen pair. Each pair in a separate envelope marked with grade. One dozen pair in a nice display carton. 11 Iron weight. Per dozen \_\_\_\_\_

Amazon Women's Flexible Taps are cut from a well known tanner's leather. They are packed in an attractive display carton (except Specials) that help in selling the three grade plan. 6 pair large and 6 pair medium packed in the carton. They are cut in the shape of the shoe. This shape will fit a larger shoe.

Amazon Fine Extra Light (about 3 inch). Per dozen pair \_\_\_\_\_

Amazon Fine Light (about 3½ inch). Per dozen pair \_\_\_\_\_

Amazon Fine Medium (about 4 inch). Per dozen pair \_\_\_\_\_

Amazon Semi Fine Extra light (about 3 inch). Per dozen pair \_\_\_\_\_

Amazon Special (not packed in carton). Per dozen pair \_\_\_\_\_

Peerless Men's taps are used most commonly for retailing for home use. They are a bend tap, cut from bends and round toe shape.

Peerless Men's C 4 inch. Per dozen pair \_\_\_\_\_

Peerless Men's C 4½ inch. Per dozen pair \_\_\_\_\_



## SOLE LEATHER BUTTS

Sole Leather butts are used by almost all shoe repair shops. They have a very definite place in the repair business. Here are some extra nice ones.

**Capitol Sole Leather butts** are nicely finished, extra heavy and extra wide, seldom running under 9 inches wide in center.

Capitol Sole Leather Butts. Per lb.....

**Loggers Oak Sole Leather butts** are very hard, firm and durable. Cut from Loggers Oak bends. Could be used to cut inexpensive top lifts. Medium size.

Loggers Oak Sole Leather Butts. Per lb.....

**Barkrom Sole Leather Butts** are listed on page 424. Price per lb.....

## SOLE LEATHER ASSORTMENTS



Sole leather assortments are a very economical way to buy a line of leather for retailing. Every hardware store should have one of the two listed below.

No. 75--Junior Lion Cabinet contains 4 dozen pairs of Men's Lion taps, complete with nails as follows:

- 1 Dozen Pair 15c Grade
- 1 Dozen Pair 20c Grade
- 1 Dozen Pair 25c Grade
- 1 Dozen Pair 30c Grade

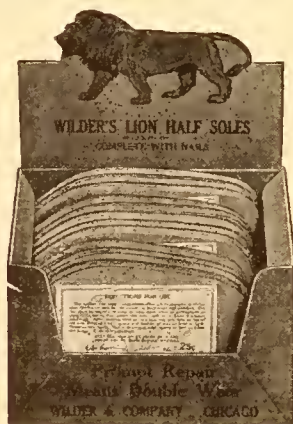
Also 1 bundle Lion Strips and Squares

Retail value \$16.50 Net. Costs you.....

No. 50--Lion Tap Cabinet contains 4 dozen pair Men's Lion taps complete with nails as follows:

- 1 Dozen Pair 15c Grade
- 1 Dozen Pair 20c Grade
- 1 Dozen Pair 25c Grade
- 1 Dozen Pair 30c Grade

Retail Value \$8.40 net. Costs you.....



## REFILLS FOR ABOVE ASSORTMENTS

15c Grade. Per Dozen Pair.....

20c Grade. Per Dozen Pair.....

25c Grade. Per Dozen Pair.....

30c Grade. Per Dozen Pair.....





## MISCELLANEOUS LEATHER

### COLLAR LEATHER

**Regular Collar Leather** is a clear russet leather used in the manufacture of collars. Can also be used for making riding bridles, spur straps, or anything requiring a firm medium weight russet leather.  
5 to 6 ounce, 18 to 22 ft. in a side. Per ft. \_\_\_\_\_

**No. 3 Collar Leather** contains blemishes that must be reckoned with when cutting. It is used extensively for repairing collars. 5 to 6 ounce, 18 to 22 ft. in a side. Per ft. \_\_\_\_\_

**Collar Leather Bellies** are very economical in repairing collars. They are long and wide. 5 to 7 ft. each. Per ft. \_\_\_\_\_

### LATIGO LEATHER

**No. 1—Yellow Latigo Leather**, light or medium weight, 20 to 22 ft. per side. Per ft. \_\_\_\_\_

**No. 1—Yellow Latigo leather**, heavy weight, 20 to 22 ft. per side. Per ft. \_\_\_\_\_

**No. 1—White Latigo Leather**, medium weight, 20 to 22 ft. per side. Per ft. \_\_\_\_\_

### CHAP LEATHER

Chap leather is especially selected for weight and size. It is hard to obtain in any quantity on account of these limitations. The leather listed below is large and heavy enough for cutting full sized wing chaps. "Elk" means elk tanned cowhide.

**Brown Elk Chap Sides**, 22 to 28 ft. each. Per ft. \_\_\_\_\_ **Ooze Split Chap Whole Hides**, 25 to 30 ft. each. \_\_\_\_\_

**Black Elk Chap Sides**, 22 to 28 ft. each. Per ft. \_\_\_\_\_ Per ft. \_\_\_\_\_

**Pearl Elk Chap Sides**, 22 to 28 ft. each. Per ft. \_\_\_\_\_ Light brown color, about 5 ounce.

### ELK LEATHER

**Regular "Elk"** (Elk tanned cowhide) is lighter and smaller than chap leather. Otherwise the same tannage.

**Brown Elk Sides**, 18 to 20 ft. each. Per ft. \_\_\_\_\_ **Black Elk Sides**, 18 to 20 ft. each. Per ft. \_\_\_\_\_

"Elk" upper leather is best adapted for making and repairing shoes. It withstands abrasion and is always soft and pliable even though subjected to moisture and barnyard acids.

**No. 621—Brown Elk Upper Sides**, 16 to 20 ft. each. Per ft. \_\_\_\_\_

**No. 611—Black Elk Upper Sides**, 16 to 20 ft. each. Per ft. \_\_\_\_\_

**Elk Tearoffs** are used for shoe repairing. Large pieces about 1½ to 3½ ft. each.

**Elk Patch Pieces** are like Tearoffs, except smaller.

**No. 612—Black Elk Tearoffs**. Per ft. \_\_\_\_\_ **No. 624—Brown**, medium size. Per lb. \_\_\_\_\_

**No. 622—Brown Elk Tearoffs**. Per ft. \_\_\_\_\_ **No. 614—Black**, medium size. Per lb. \_\_\_\_\_

### HORSE HIDE

**Horse Hide Fronts** are the front quarter of a horse hide. Very close cutting and soft tannage. 13 to 18 ft. each.

**Superior Cream Horsehide**. Per ft. \_\_\_\_\_ **Superior Mahogany Horsehide**. Per ft. \_\_\_\_\_

**Superior Black Horsehide**. Per ft. \_\_\_\_\_ **Smoked Horsehide**. Per ft. \_\_\_\_\_

**Utility Horsehide Strips** are a firm tannage suitable for belts (Dress), and other strapwork. 5 to 8 inches wide. 1½ to 3 square ft. each. Black or Tan. Per ft. \_\_\_\_\_

### STRAP, CASE or BRIDLE LEATHER

This leather is suitable for making brief cases, dress belts, riding bridles, etc. Very nicely finished on both flesh and grain sides. It is full grain stock and is carried in sides only. Smooth finish.

**2½ Ounce—Black or Brown**, 19 to 22 ft. per side. Per ft. \_\_\_\_\_

**4½ Ounce—Black or Brown**, 19 to 22 ft. per side. Per ft. \_\_\_\_\_

**6 Ounce—Black or Brown**, 19 to 22 ft. per side. Per ft. \_\_\_\_\_

**8 Ounce—Russet or Black**, 19 to 22 ft. per side. Per ft. \_\_\_\_\_

**6-7 Ounce—Acorn Black Strap**, 19 to 22 ft. per side. Per ft. \_\_\_\_\_

**5-6 Ounce—Acorn Russet Strap**, 19 to 22 ft. per side. Per ft. \_\_\_\_\_

**7-8 Ounce—Acorn Russet Strap**, 19 to 22 ft. per side. Per ft. \_\_\_\_\_

**9-10 Ounce—Acorn Russet Strap**, 19 to 22 ft. per side. Per ft. \_\_\_\_\_

**6 Ounce—Bridle Leather, Double Shoulders, Brown or Black**. Per ft. \_\_\_\_\_



### MISCELLANEOUS LEATHER—CALF SKINS

Calfskins are tanned in many different ways and for many purposes. We carry a large selection and if you have a purpose for which you can make use of calfskins, please consult us about the various kinds we carry. We are listing the most popular kinds only.

Tooling Calf is a vegetable tanned calf that is used for making billfolds, key cases, and the like. It will hold an impression beautifully if properly prepared.

Russet Tooling Calf, 10 to 12 ft. per hide. Per ft. ....

No. 4—Aztec Brown Calf, 10 to 12 ft. per hide. Per ft. ....

No. 23—Aztec Tan Calf, 10 to 12 ft. per hide. Per ft. ....

Black Tooling Calf, 10 to 12 ft. per hide. Per ft. ....

Calf Upper Leather is a chrome tanned calfskin that is used chiefly for upper leather for shoes. It is water resistant and works easily. Wearing quality is excellent.

No. 111—Black Calf Upper Leather, 9 to 14 ft. hides. Per ft. ....

No. 121—Brown Calf Upper Leather, 9 to 14 ft. hides. Per ft. ....

No. 131—Tan Calf Upper Leather, 9 to 14 ft. hides. Per ft. ....

For those wanting large pieces but not caring to invest in a hide, we carry Tearoffs. These are clear, well finished pieces at popular prices.

No. 112—Black Calf Tearoffs, 2 to 6 ft. each. Per ft. ....

No. 122—Brown Calf Tearoffs, 2 to 6 ft. each. Per ft. ....

No. 132—Tan Calf Tearoffs, 2 to 6 ft. each. Per ft. ....

Calf Patches are well adapted for small articles and shoe repairing. They may be purchased in assorted bundles and prove very economical.

No. 113—Large Black Calf Patches. Per lb. ....

No. 114—Medium Black Calf Patches. Per lb. ....

No. 123—Large Brown Calf Patches. Per lb. ....

No. 124—Medium Brown Calf Patches. Per lb. ....

### PIG SKIN

Pigskin is a product that has rare beauty when properly used. Its beauty is all but surpassed by its wearing qualities. It is tanned for many purposes and therefore may be had in a variety of colors as well as weights, etc. We list here only the ones used by our factories and by our dealers. Special orders are solicited.

Light Weight English London color (about 2 oz.), 10 to 12 ft. Per ft. ....

Medium Weight English Saddle Pigskin Tan color, 10 to 12 ft. Per ft. ....

Insole Strips. (Used for making insoles for shoes). Not dyed. Buffed grain, 3 to 4 ounce. Per lb. ....

### BUCKSKIN

Buckskin is the lightest, strongest, and easiest handled leather known. Tanned by experts from select quality Deerskins.

First Quality Buckskin,  $\frac{5}{8}$  to 1 lb. per hide (approximately 6 sq. ft.). Per lb. ....

### SHEEP SKIN

Sheep Skins have a variety of uses. Bag linings, bill folds, dress trimmings, shoe patches, sofa pillows, etc. Here are some of the most popular kinds. Sold in Whole Hides only.

No. 321H—Havana Brown, 7 to 10 sq. ft. Per ft. ....

No. 341—Glazed White, 7 to 10 ft. Per ft. ....

No. 391—Glazed French Grey, 7 to 10 ft. Per ft. ....

No. 361—Royal Blue, 7 to 10 ft. Per ft. ....

No. 351—Kelly Green, 7 to 10 ft. Per ft. ....

No. 381C—Russet Imitation Calf, 7 to 10 ft. Per ft. ....

No. 311—Black, 7 to 10 ft. Per ft. ....

No. 1—Russet, 7 to 10 ft. Per ft. ....

No. B541—Canary Yellow (for burning), 7 to 10 ft. Per ft. ....

Suede Sheepskins are listed under "Suede."

### KID SKIN

Kid Skins are used for trimming, linings, and shoe repairing. We have a nice assortment for your selection.

No. 211—Black Kid, 2 to 5 ft hides. Per ft. ....

No. 221—Brown Kid, 2 to 5 ft hides. Per ft. ....

No. 231—Tan Kid, 2 to 5 ft. hides. Per ft. ....

No. 241—White Kid, 2 to 5 ft. hides. Per ft. ....

No. 261—Blue Kid, 2 to 5 ft. hides. Per ft. ....

Kid Tearoffs are large sized pieces that are well adapted to shoe repairing

No. 212—Black Kid Tearoffs. Per ft. ....

No. 222—Brown Kid Tearoffs. Per ft. ....

No. 232—Tan Kid Tearoffs. Per ft. ....

Kid Patches are smaller and may be had in assorted colors. Nice for covering heels, etc.

No. 214—Black Kid Patches. Per lb. ....

No. 224—Brown Kid Patches. Per lb. ....



## MISCELLANEOUS LEATHER

### SUEDE

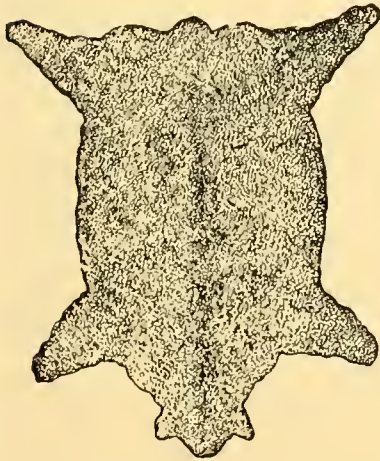
Suede leather may be made from calf, cowhide, kid skins, or sheep skins. We carry the following kinds in stock—

- No. 521—Cocoa Brown Suede Sheepskin Garment Leather. 7 to 10 ft. in hide. Per ft. ....
- No. 591—Grey Suede Sheepskin (for trimming or garment repairs), 7 to 10 feet in hide. Per ft. ....
- No. B541—White Suede Kid Skins for trimming or shoe repairing. Per ft. ....

## UPHOLSTERING LEATHER

Upholstering leather is tanned in large, full cowhides. It is flexible and gives the least cutting waste possible. We offer—

- Brown Spanish Upholstering Leather, 45 to 55 feet in a hide. Per foot .....
- Black Long Grain Upholstering Leather, 45 to 55 feet in a hide. Per foot .....
- Black Pebble Grain Upholstering Leather, 45 to 55 feet in a hide. Per foot .....
- The above may be had cut to measure. (Within the limitations of a hide.)
- Please write for quotations, giving minimum sizes of pieces.

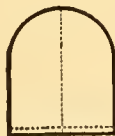


## WOOL SKINS

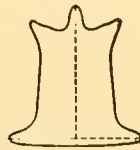
Bark tanned Woolskins are thoroughly cleaned and treated with moth proofing. We store them in moth proof bins and can assure you of the finest quality skins shipped to you in the best condition.

- No. 1 California Wool Skins, 7 to 9 feet in a skin. Per foot. ....
- Jumbo Wool Skins, 10 to 12 feet in a skin. Per foot. ....

## CHAMOIS SKINS



Pocket Shape



Skin Shape



Tag Shape

The Chamois Skins we offer are heavy weights, tanned for professional use.

- No. 26—16x26 inch, Tag shape. Each.....
- No. 4—23x26 inch, Pocket shape. Each.....
- No. 15—27x34 inch, Skin shape. Each.....

We have special offerings from time to time and solicit your inquiries.





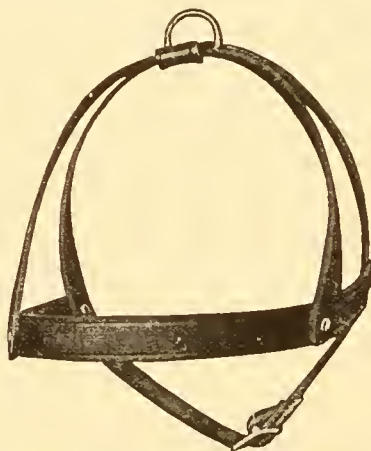
## DOG HARNESS



Russet Spotted Dog Harness

Unlined, made with Capper Rivets, Heavy Dees and Name Plates. Brass Trimmings.

|                                                        |                |       |
|--------------------------------------------------------|----------------|-------|
| No. 238— $\frac{3}{8}$ " wide, 12", 14", or 16" Girth. | Per dozen..... | _____ |
| No. 212— $\frac{1}{2}$ " wide, 18", 20", or 22" Girth. | Per dozen..... | _____ |
| No. 258— $\frac{5}{8}$ " wide, 22", 24", or 26" Girth. | Per dozen..... | _____ |
| No. 210— 1" wide, 28", 30", 32" or 34" Girth.          | Per dozen..... | _____ |



Russet Plain Dog Harness

Unlined, made with Capped Rivets. Heavy Dees and Heavy Name Plate. Brass Trimmings.

|                                                        |                |       |
|--------------------------------------------------------|----------------|-------|
| No. 138— $\frac{3}{8}$ " wide, 12", 14", or 16" Girth. | Per dozen..... | _____ |
| No. 112— $\frac{1}{2}$ " wide, 18", 20" or 22" Girth.  | Per dozen..... | _____ |
| No. 158— $\frac{5}{8}$ " wide, 22", 24", or 26" Girth. | Per dozen..... | _____ |
| No. 110— 1" wide, 28", 30", 32", or 34" Girth.         | Per dozen..... | _____ |

## DOG COLLARS



Russet Plain Dog Collars

Not Lined, Brass Look Tongue Buckle, Dee and Name Plate.

|                                                       |                |       |
|-------------------------------------------------------|----------------|-------|
| No. 12— $\frac{1}{2}$ " wide, 9", 11", or 13" long.   | Per dozen..... | _____ |
| No. 58— $\frac{5}{8}$ " wide, 13", 15", or 17" long.  | Per dozen..... | _____ |
| No. 34— $\frac{3}{4}$ " wide, 15", 17", or 19" long.  | Per dozen..... | _____ |
| No. 10— 1" wide, 17", 19", or 21" long.               | Per dozen..... | _____ |
| No. 14— $1\frac{1}{4}$ " wide, 19", 21", or 23" long. | Per dozen..... | _____ |



## COTTON FLANNEL GLOVES AND MITTENS HUSKING MITTENS

Golden Giant Gloves and Mittens have for many years been the standard of comparison throughout this territory. The long fibre cotton woven into this flannel, as well as the extra heavy weight of the glove, is the secret of its long wearing qualities. The slogan has been and still is "Golden Giants husk more bushels per pair." See listings below for sizes and styles.

### Husking Mittens, Two Thumb, Nap Outside.



**Golden Giant**—Men's Extra Long, golden brown knit wrist. Reinforced Thumb. Per dozen pair.....

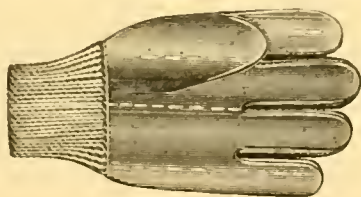
**Golden Giant Cadet**—(Boy's Size) Golden brown knit wrist.. Reinforced Thumb. Per dozen pair.....

**No. 734**—Men's Extra Heavy throughout, light blue knit wrist. Per dozen pair.....

**No. 728**—Men's Medium Weight, light blue knit wrist. Per dozen pair.....

**No. 728B**—Same as 728 boy's size. Per dozen pair .....

### CHORE GLOVES



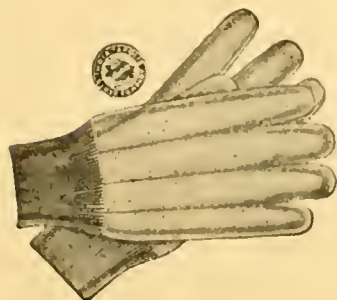
**No. 076**—Golden Fleece, double throughout, Quilted, medium weight, gold knit wrist. Per dozen pair .....

**No. 077**—Golden Fleece, double throughout, Quilted. Heavy weight. Blue knit wrist. Per dozen pair .....

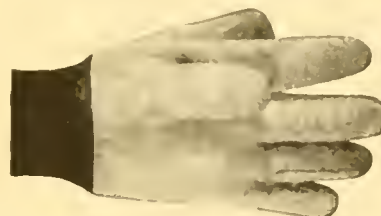
**No. 067**—Seal Brown, double throughout, Quilted, heavy, seal brown knit wrist. Per dozen pair.....

**No. 25K**—Golden Fleece, double palm, Quilted, extra heavy weight palms, with heavy weight white back, gold knit wrist. Per dozen pair.....

**No. 077B**—Boy's size, Golden Fleece, double throughout, Quilted, medium weight, navy blue knit wrist. Per dozen pair .....



### HUSKING GLOVES



#### Husking Gloves. Two Thumb, Nap Outside.

**No. 711**—Golden Giant Men's White with Golden Fleece reinforced thumb, extra long golden brown knit wrist Per dozen pair.....

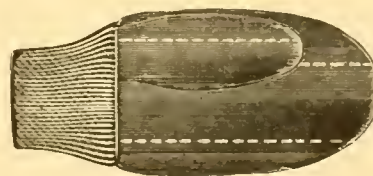
**No. 711B**—Golden Giant, Cadet (Boy's Size), (thumb not reinforced), knit wrist. Per dozen pair.....

**No. 645**—Extra Heavy throughout, navy blue knit wrist.. Per dozen pair.....

**No. 740**—Medium Weight, light blue knit wrist. Per dozen pair.....

**No. 740B**—Boy's, same as 740. Per dozen pair .....

### CHORE MITTENS



**No. 086**—Golden Fleece, double throughout, Quilted, heavy weight, navy blue knit wrist. Per dozen pair.....

**No. 088**—Golden Fleece, double throughout, Quilted, extra heavy weight, navy blue knit wrist. Per dozen pair.....

**No. 098**—Seal Brown, double throughout, Quilted, extra heavy weight, seal brown knit wrist. Per dozen pair.....

### WORK GLOVES (Nap Inside)

**No. 719**—Extra heavy Gunn Cut seamless back, red knit wrist. Per dozen pair.....

**No. 718**—Medium weight light blue knit wrist, three seam back. Per dozen pair.....

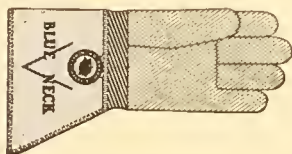
**No. 718B**—Medium weight, blue knit wrist, three seam back, boy's size. Per dozen pair.....

**No. 721**—Heavy weight, navy blue knit wrist, three seam back. Per dozen pair.....

**No. 712**—Extra heavy "Big Fist" extra large pattern, navy blue knit wrist, three seam back. Per dozen pair.....



## GLOVES



## GAUNTLET GLOVES

**Blue Neck**—Nap inside, heavy weight, seamless back, flexible blue wrist to prevent chafing, long smooth gauntlet. Per dozen pair.....

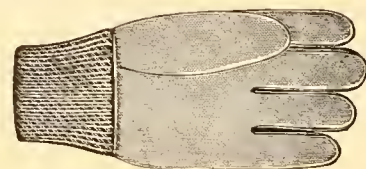
## JERSEY GLOVES

**No. 403**—Men's Medium Weight Wine Brown Jersey with knit wrist.  
Per dozen pair.....

**No. 403C**—Cadet size, same as 403. Per dozen pair.....

**No. 481**—Men's Heavy Black and White Fancy Jersey, blue knit wrist.  
Per dozen pair.....

**No. 484**—Men's Extra Heavy Brown and Black Checker Jersey, wool inside, brown knit wrist. Per dozen pair.....



## Boys' Gloves and Mittens—Fancy

**No. 42**—Boys' Jersey Gloves, Medium Weight, knit wrist, assorted colors—4 pairs each Grey, Blue and Brown in each box. Per box of One Dozen Pair.....  
(We do not break boxes).

**No. 52**—Boys' Jersey Mittens, Heavy Weight, knit wrist, assorted colors—4 pairs each Grey, Blue and Brown in each box. Per box of One Dozen Pair.....  
(We do not break boxes).

**Buster**—Boys' size Gauntlet Glove, Heavy Weight Brown Jersey, yellow split leather palm, fancy fabric gauntlet with yellow leather fringe. Packed two sizes in a box. Per box of One Dozen Pair.....  
(We do not break boxes).

**No. 1062**—Boys' Heavy Fancy Jersey Gloves, elastic wrist, packed assorted colors in a box.  
Per box of One Dozen Pair.....  
(We do not break boxes).

**No. 1063**—Ladies' Cadet Heavy Fancy Jersey Gloves. Per Dozen Pair .....

## Rubber Coated Gloves and Mittens

**No. 350**—Men's Black Rubber Coated Gloves, single thumb, knit wrist. Per Dozen Pair.....

**Black Jack**—Men's Heavy Weight Black Rubber Coated Gloves, single thumb, knit wrist. Per Dozen Pair.....

**No. 387**—Men's Black Rubber Coated Mittens, single thumb, knit wrist. Per Dozen Pair.....

**No. 388**—Men's Heavy Black Rubber Coated Mittens, Single thumb, knit wrist. Per dozen pair.....





## Saranac Genuine Buckskin Dress Gloves



**No. 523**—Men's Natural Color Genuine Buckskin Outside Seam, slip on or flare wrist. A very fine quality dress glove. Sizes 8 to 10½.

Per dozen pair.....

**No. 769**—Men's Dark Brown Genuine Buckskin Outside Seam, Slip on Wrist. A high grade, neat appearing dress glove. Sizes 8 to 10½.

Per dozen pair.....



**No. 124**—Ladies Dark Brown Genuine Buckskin, Outside Seam, Fancy Wrist Binding. A beautifully made high grade glove. Sizes 6 to 7½.

Per dozen pair.....

## Saranac Genuine Buckskin Work Gloves



**No. 478**—Men's Natural Color Genuine Buckskin, First Quality, Turned Seam, Band Top, Flare Wrist. No adjustment. Sizes 8½ to 10½.

Per dozen pair.....

**No. 452**—Same as above but made of second selection Buckskin. Has slight imperfections in the stock, but is an excellent value.

Per dozen pair.....

**No. 144**—Men's Natural Color Genuine Saranac Buckskin, Welt Seam, Band Top with Tape Wrist, No. 1 quality work glove. Sizes 8 to 10½.

Per dozen pair.....

## GAUNTLET

## SARANAC BUCKSKIN GAUNTLET

**No. 50**—Men's Natural Color Genuine Buckskin Gauntlet, turned seam, black enameled fabric gauntlet with bound edge and faced with split leather. Same quality as No. 452 but in gauntlet style.

Per dozen pair.....



**No. 81**—White Full Grain Horsehide, Gunn Cut, Tape Fastener on back, slip-on style, assorted sizes 9 to 11.

Per dozen pair.....



**No. 565**—Wolverine Full Grain Horsehide, always soft and pliable. Embossed to perfectly represent Peccary Pigskin, drivers style, slip-on pattern, unlined, corded back. assorted sizes.

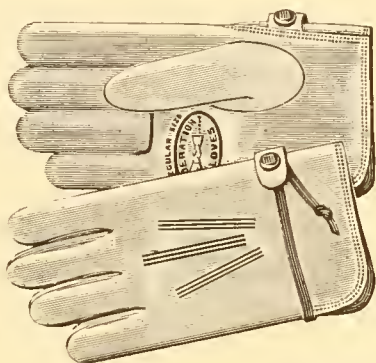
Per dozen pair.....



## REGULAR LEATHER GLOVES



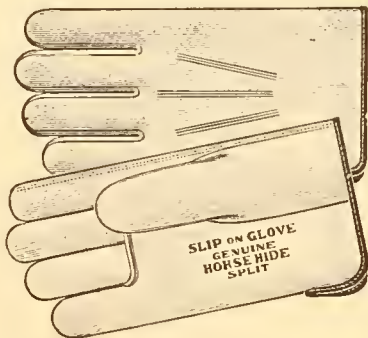
No. 47—Yellow Genuine Buckskin, turned seam, slip on driver style with string fastener. A soft, pliable, well-made glove—a good roper glove. Sizes  $8\frac{1}{2}$  to  $10\frac{1}{2}$ .  
Per dozen pair.....



No. 259—Kangaroo, Driver Combination, Kangaroo Seamless Palm, Bucktan Back, Tape Fastener, Assorted Sizes  $8\frac{1}{2}$  to  $10\frac{1}{2}$ .  
Per dozen pair.....

No. 80—White Horsehide, Combination Driver, All Grain Leather, White Horsehide, Seamless Palm, Bucktan Back, Tape Fastener, Assorted Sizes  $8\frac{1}{2}$  to  $10\frac{1}{2}$ .  
Per dozen pair.....

No. 85—Full White Horse Split Driver, Seamless Palm, Tape Fastener, One Size.  
Per dozen pair.....

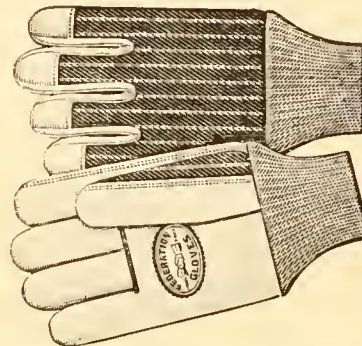


No. 866—Cream Color All Grain Leather, slip on driver, assorted sizes.  
Per dozen pair.....

No. 84—Drab Split Horsehide Palm—Blue Split Leather Back. Slip on driver. One size.  
Per dozen pair.....

No. 82—Brown Buck Tan Split—slip on driver—one size.  
Per dozen pair.....

## LEATHER PALM GLOVES



No. 064—First quality grain leather palm and thumb—striped tick back, tipped fingers, knit wrist.

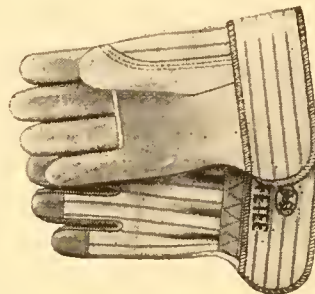
Per dozen pair.....

No. 038—Split Leather Palm and Thumb—tipped fingers—striped tick back—knit wrist. A high grade split leather palm glove.

Per dozen pair.....

No. 062—Split Leather Palm and Thumb—striped tick back—knit wrist. A popular priced split leather palm glove.

Per dozen pair.....



No. 067—Drab Split Palm, safety band top with elastic back, full leather thumb, heel, tipped fingers and knuckle strap, grey herringbone cloth back.

Per dozen pair.....

No. 066—First quality, full grain yellow horsehide palm, tipped fingers, reinforced thumb and first finger, striped tick back with elastic tape, stiff fabric flare wrist.

Per dozen pair.....

No. 039—Split chrome leather palm, tipped fingers, reinforced thumb and first finger, striped tick back with elastic tape, stiff fabric flare wrist.

Per dozen pair.....

No. 040—Pearl split leather palm, thumb, finger tips knuckle strap and pull. White flannel back, rubberized safety cuffs with elastic.

Per dozen pair.....

## GAUNTLET

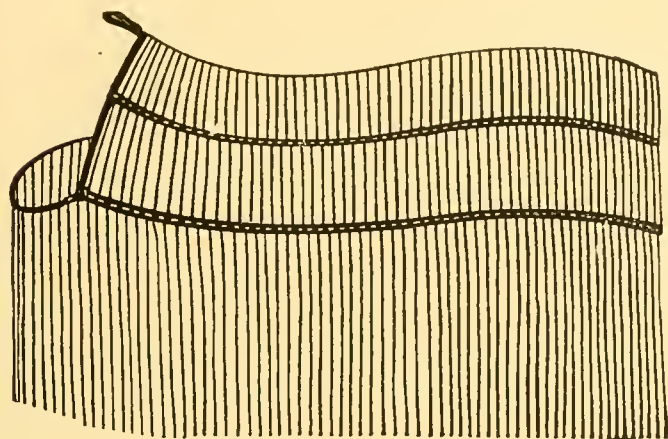
No. 068—Gauntlet Glove with rubberized cuff, drab split palm, with elastic back, full leather thumb, heel, tipped fingers and knuckle strap, grey herringbone cloth back.

Per dozen pair.....





## LEATHER FLY NETS



Leather Nets are durable and efficient because they do not cling to the horse.

**No. 2**—An extra high quality net. Five  $\frac{7}{8}$  inch leather bars with 70 solid leather lashes.  $\frac{1}{6}$  inch wide, full length, one piece. Per pair.....

**No. 17**—A Super Value. Five  $\frac{5}{8}$  inch leather bars with 70 solid one piece russet leather lashes. Per pair....

**No. 19**—Five  $\frac{5}{8}$  inch leather bars, 70 russet leather lashes, spliced at the side. A good buy for, per pair.....

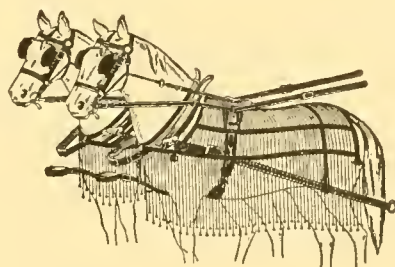
**No. 23**—The old "Standby." Five  $\frac{5}{8}$  inch leather bars, 80 lashes at top giving maximum protection to the back, and 40 lashes at bottom to give ample leg protection at a minimum expense, per pair.....

**GENERAL**—Five heavy double web bars with 70 solid leather full length lashes sewn securely to the bars. Don't overlook this number at only, per pair.....

## EXTRA LARGE LEATHER NETS

**No. 27**—Gives large horses ample protection. Good quality. Five  $\frac{5}{8}$  inch leather bars,  $5\frac{1}{2}$  feet long, 70 solid russet leather lashes, one piece, 9 feet long. Per pair.....

## CORD FLY NETS



No line is complete without several numbers of cord fly nets. These are the staple numbers that everyone knows. They always sell. You can't go wrong with these two numbers.

**No. 205**—100 three-ply seine twine lashes with five 8-strand braided bars. A medium hard finish and well made net.

Good item to stock at, per pair.....

**No. 110**—Competition Beater. Here you have a 100 three-ply lash cord net that will meet competition. Advertise 100 lash net at a price. Double stitched bars with heavy web reinforcing inner bar. Lashes stapled to inner bar.

Per pair .....

## WATERPROOF

Waterproof Nets that resist the perspiration and weather have been very popular for a number of years. They are known popular as rubber dipped. Here are some that are staple style.

**No. 955**—Deluxe Style. 100 heavy three-ply seine twine lashes, with five 8-strand braided bars. All Brown waterproofed. Per pair.....

**No. 953**—Same as No. 955 in black. Per pair.....

**No. 884**—Long and Short. The same heavy net as above numbers but made with 140 lashes at top and 70 at bottom.

A good seller at, per pair.....

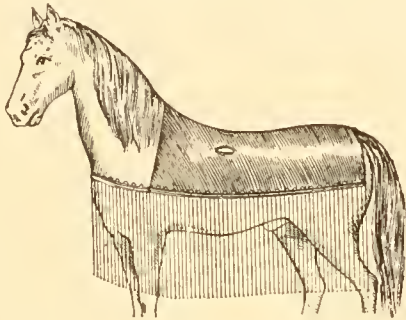
## EXTRA LARGE WATERPROOF NETS

**No. 956**—Black Waterproof Cord Nets, same construction as No. 953 but with  $5\frac{1}{2}$  ft. bars and 9 ft. lashes. Pair .....





## COMBINATION COVERS



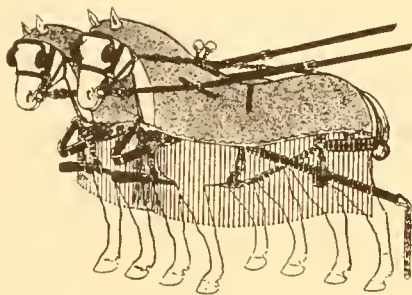
## BODY AND BREAST TYPE

50 lashes in body, 12 lashes in breast.

No. 33—Striped Osnaburg—60 inch. Per dozen ..  
 Per pair.....  
 66 inch. Per dozen ..  
 Per pair.....

No. 88—White Open Weave Hose Duck—60 inch.  
 Per dozen.....  
 Per pair.....  
 66 inch. Per dozen ..  
 Per pair.....

No. 48—Heavy Fancy Striped Netting—60 inch.  
 Per dozen ..  
 Per pair.....  
 66 inch. Per dozen ..  
 Per pair.....



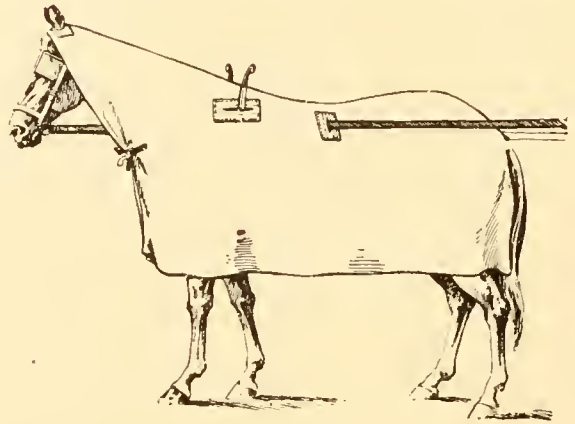
## TO HEAD

50 lashes in body, 12 lashes in breast.

No. 3—Striped Osnaburg—100 inch. Per dozen.....  
 Per pair.....  
 110 inch. Per dozen ..  
 Per pair.....

No. 8—White Open Weave Hose Duck—  
 100 inch. Per dozen.....  
 Per pair.....  
 110 inch. Per dozen ..  
 Per pair.....

## COVERS



## BURLAP

No. 409 $\frac{1}{2}$ —100 inch bright burlap, brow band style, no terret holes. Each.....

No. 409 $\frac{3}{4}$ —110 inch bright burlap, brow band style, no terret holes. Each.....

No. 410 $\frac{1}{2}$ —100 inch bright burlap, ear hole style, no terret holes. Leather trimmed. Each.....

No. 410 $\frac{3}{4}$ —110 inch bright burlap, ear hole style, no terret holes. Leather trimmed. Each.....

## OSNABURG

No. 55 $\frac{1}{2}$ —100 inch striped Osnaburg, three piece leather trimmed. Each.....

No. 55 $\frac{3}{4}$ —110 inch striped Osnaburg, three piece leather trimmed. Each.....

## HOSE DUCK

No. 50 $\frac{1}{2}$ —100 inch white open weave hose duck, three piece, leather trimmed. Each.....

No. 50 $\frac{3}{4}$ —110 inch white open weave hose duck, three piece, leather trimmed. Each.....

## NETTING

No. 80 $\frac{1}{2}$ —100 inch heavy striped netting, leather trimmed, web trace loops. Each.....

No. 80 $\frac{3}{4}$ —110 inch heavy striped netting, leather trimmed, web trace loops. Each.....

## BODY COVERS

No. 57—66 inch striped Osnaburg, covers body only. Each.....

## COW AND CALF BLANKETS

A very popular item for calf clubs and for general exhibition purposes.

No. 610—Unlined. Bright Burlap with wide Surcingles.

No. 620—Unlined. Brown Duck with wide Surcingles.

| Sizes    | 46 | 52 | 58 | 62 | 66 | 72 |
|----------|----|----|----|----|----|----|
| 610—Each |    |    |    |    |    |    |
| 620—Each |    |    |    |    |    |    |

ALL ORDERS TAKEN SUBJECT TO STOCK ON HAND



## COLLAR PADS



**SOLE LEATHER COLLAR PADS**  
Without Irons

|           |    |    |    |    |    |
|-----------|----|----|----|----|----|
| Nos.      | 20 | 30 | 40 | 50 | 60 |
| Per dozen |    |    |    |    |    |

## HARPHAM SPECIAL WITH STRAPS

No. 70 Sole leather top collar pads, extra long, with straps for adjustable collars. Per dozen



**SOLE LEATHER COLLAR CAPS**

|           |   |   |   |   |   |   |   |
|-----------|---|---|---|---|---|---|---|
| Nos.      | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Per dozen |   |   |   |   |   |   |   |



**ZINC COLLAR PADS**

|           |                 |   |                 |   |
|-----------|-----------------|---|-----------------|---|
| Nos.      | 6 $\frac{1}{2}$ | 7 | 7 $\frac{1}{2}$ | 8 |
| Per dozen |                 |   |                 |   |



**CYCLONE**

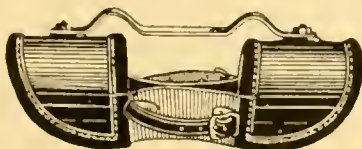
No. 107

Cyclone Collar Pads, steel back, hair stuffed.

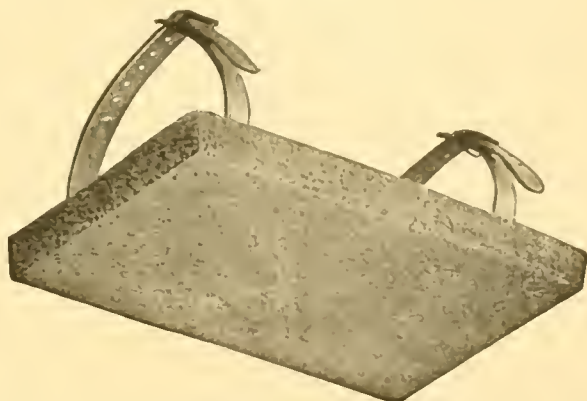
Per dozen

No. 107—Curled Hair Collar Pad. Made of interlaced horse hair. Size 7x10, with straps. Per dozen

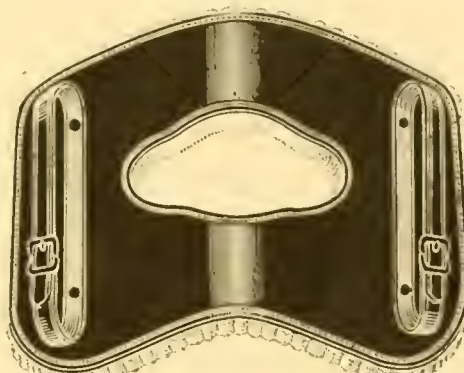
## C S COLLAR SADDLE



Per dozen



No. 200 Sponge Rubber Collar Pad. Size 7x10. Heavy duck top vulcanized to rubber. Two leather straps riveted through top only. Can be cleaned with soap and water. Per dozen



No. 35—Harness leather top, felt lined. 8x10 inches. Per dozen



No. 5

## DEER SKIN TOP COLLAR PADS

No. 5—Pressed sole leather, deer skin lined. Doz



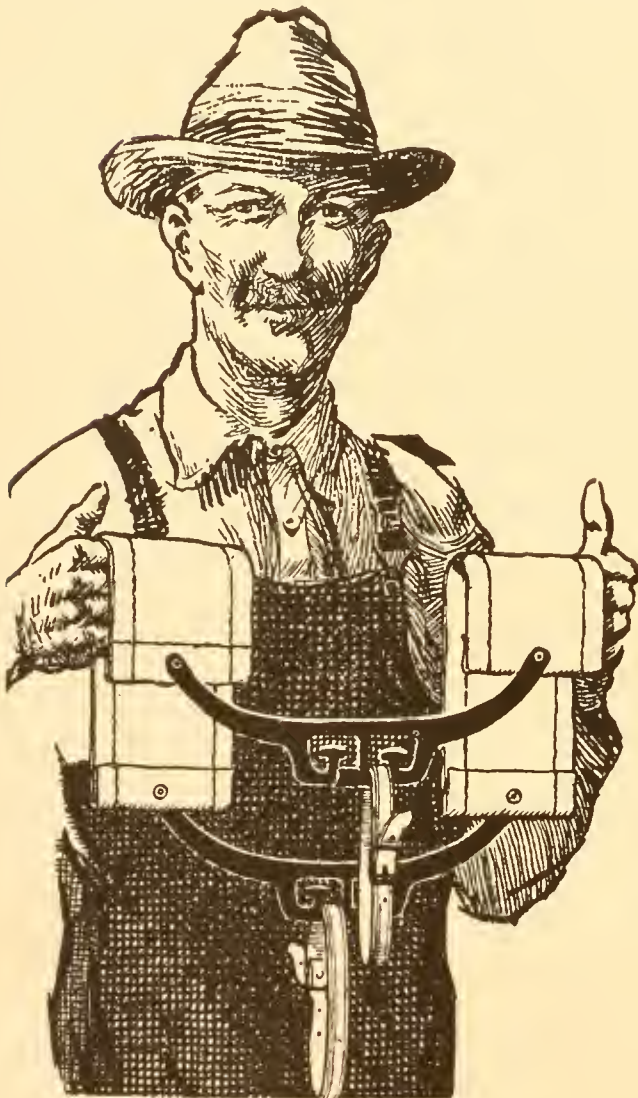
No. 610

No. 610—Made with soft leather top, deer skin lined, with straps. Per dozen





## WABASH BRIDGE COLLAR PAD



The Wabash Bridge Collar Pad is the simplest and most practical method ever devised for curing collar sores on the neck while you work the horse. It is the common sense way. It removes the cause.

The Wabash Bridge Pad bridges the collar and lifts the weight from the sore spot, giving instant relief and allowing the sore to heal while the horse works.

Get a Wabash Bridge Pad and have it when you need it.

The Wabash Bridge Pad is not an experiment. It has given remarkable service to thousands of team users for over twenty years.



Rush season. Working against time. Every horse going to the limit. Then old Barney slacks up. Sore neck! Some folks would work him a while longer, then turn him into the pasture to get well.



But not me. No, sir! A horse in the pasture is a dead loss. I don't wait for collar sores to get bad. Soon as one shows up —on goes the Wabash Pad. I buckle it up so the collar is clear of the sore, then go on with the work. Barney has forgotten he has a neck.

I have had my Wabash Pad six years now and I figure it has saved me a couple of hundred dollars, all told. The time lost in rush seasons would mount into money. I got more real value out of the \$1.25 I spent for the pad than any other \$1.25 I ever spent in my life.

Retails for \$1.25. West of the Rockies \$1.50.

### WABASH TOP COLLAR PADS

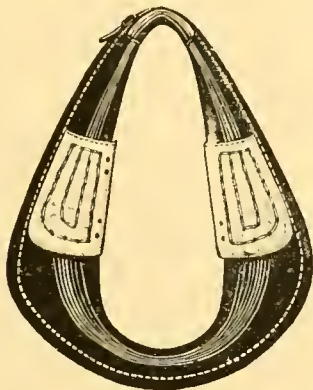
Wabash Bridge, 5-inch White Web Neck Supports, furnished with straps or chains. Per dozen.....





## COLLAR PADS

### TRAUB'S SANITARY COLLAR PADS



No. 14—100% Deerhair filled, cool and sanitary. Brown drill back, white drill face, fitted with hooks to make adjustable to any position.

Per dozen pair.....



Traub's Sanitary Collar Pads are made of heavy duck material, absolutely waterproof. Filled with granulated cork which cannot retain moisture, fastened by sweat pad hooks, adjusted to welt of the collar by throngs. It's light and cool and cannot get hard—free circulation of air—the necks of the horses and mules are always kept dry.

### Price per doz. pairs

Small size, fits 19 to 21-in. collars.....

Medium size, fits 21 to 23-in. collars.....

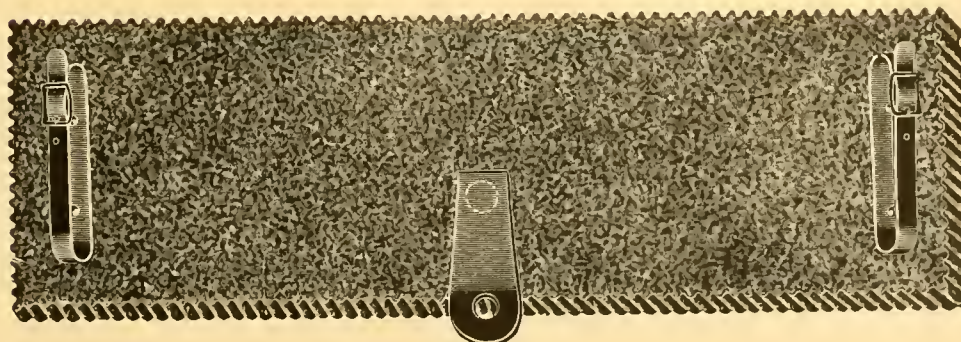
Large size, fits 22 to 24-in. collars.....

## HOUSINGS



### EXPRESS

No. 114V—6x20-inch, Grey Ventiplex. Per dozen.....



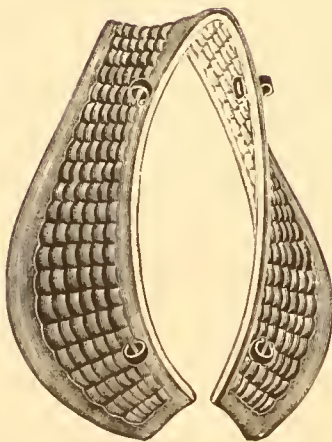
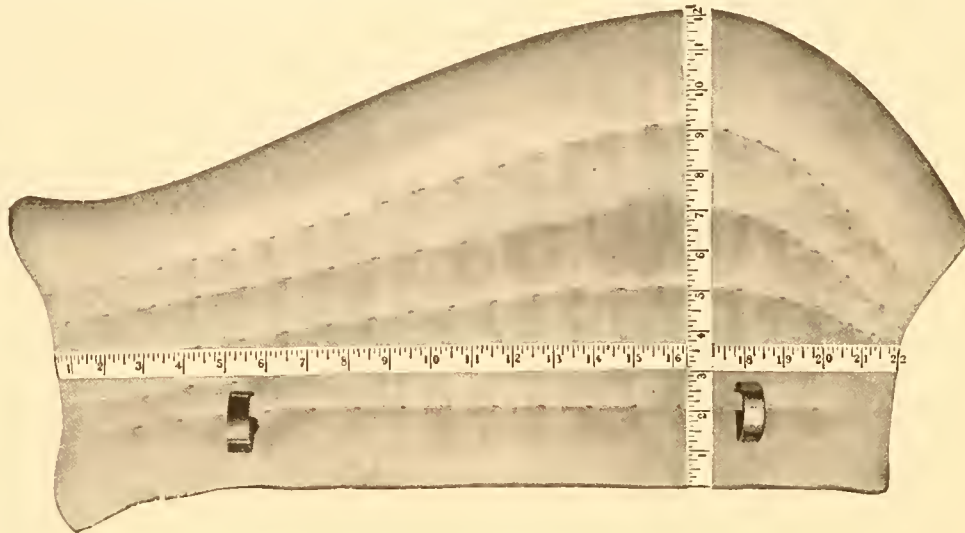
### EXPRESS

No. 7—6x20, Plain Heavy Felt. Per dozen.....

## SWEAT PADS

## HOW TO MEASURE A PAD

Measure with tapline as illustrated, measuring from seam to seam at points shown on illustration. The width of the draft is based on 21 inch size. Larger pads increase and smaller pads decrease in width at the ratio of  $\frac{1}{4}$ -inch for each inch in length.



No. 320

Brown Drill Back. Heavy Enamel Drill Face.

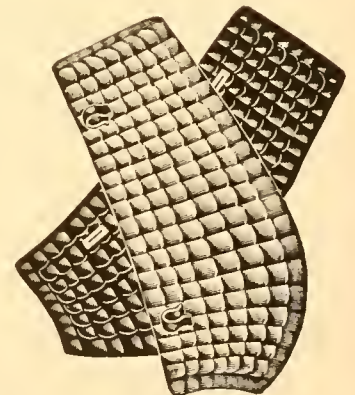
Jutine Stuffing.

Four Hooks. Seven Rows Quilting.

THE THINNER PAD is just what its name implies. It is designed to meet the demand for a Pad not so thick and full as regular. It is stuffed light and the seven rows of quilting serve to make Pad firm and thin. The appearance is very attractive.

Per dozen. Sizes 19 to 26.....

**TAPATCO**  
REGISTERED TRADE MARK  
BRAND



No. 321

Jutine Stuffing.

Brown Drill Back. Heavy Enamel Drill Face.

Four Hooks. Four Rows Quilting.  
Made Open Top (in halves) Only.

No. 321—Per dozen .....

Sizes 19" to 24"

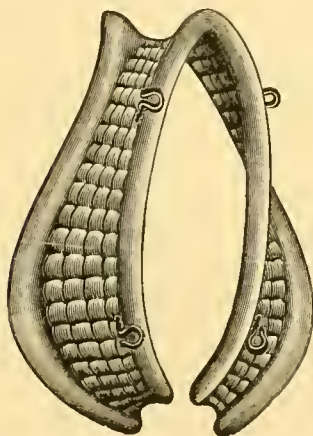
(Same as No. 320 but two piece)





## SWEAT PADS

No. 512

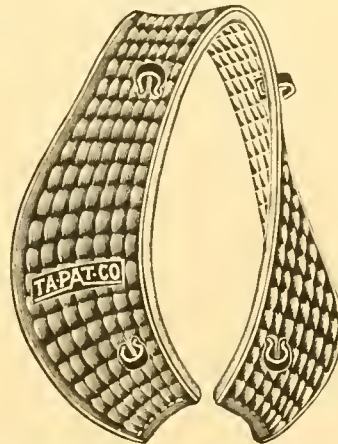


Odd Gold Drill Back. White Drill Face

Jutine Stuffing. Four Hooks. Five Rows Quilting.

A strip of Red Felt (not pinked) inserted in and extending around the outer edge gives the Pad a handsome and finished appearance.

U. S. THINNER



Blue Drill Back. White Drill Face. Jutine Stuffing.

Four Hooks. Seven Rows Quilting.

A strip of Red Felt (not pinked) inserted in and extending around the outer edge gives the Pad a handsome and finished appearance.

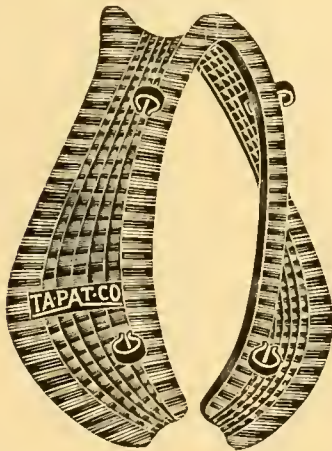
THINNER PAD is very attractive in both color combination and design.

Above Pad is made in 11" width only, which meets all requirements for a Pad of this character.

THE THINNER PAD is just what its name implies. It is designed to meet a demand for a Pad giving the satisfactory and practical results assured by use of Collar Pads, as regularly made, yet wanted thinner. The lighter stuffing and seven rows of quilting give the desired result.

| Sizes                         | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
|-------------------------------|----|----|----|----|----|----|----|----|----|
| No. 512—Per dozen.....        | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| U. S. Thinner. Per dozen..... | —  | —  | —  | —  | —  | —  | —  | —  | —  |

No. 315



Blue Striped Ticking Back. Heavy Enamel Drill Face.

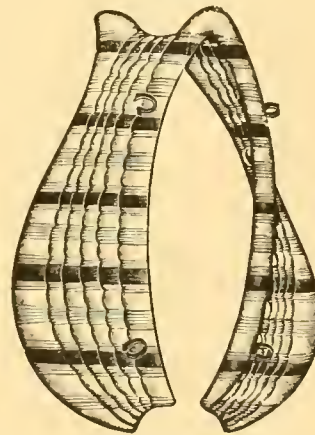
Four Hooks. Five Rows Quilting.

DEER HAIR-JUTINE: This represents a mixture of DEER HAIR and the regular JUTINE stuffing.

No. 315—Per dozen.....  
 Sizes 20" to 25"

**TA-PAT-CO**  
 REGISTERED BRAND TRADE MARK

No. 146A12



100 PER CENT DEER HAIR

Extra Heavy Weight Striped Cover. Four Hooks.

Five Rows Quilting.

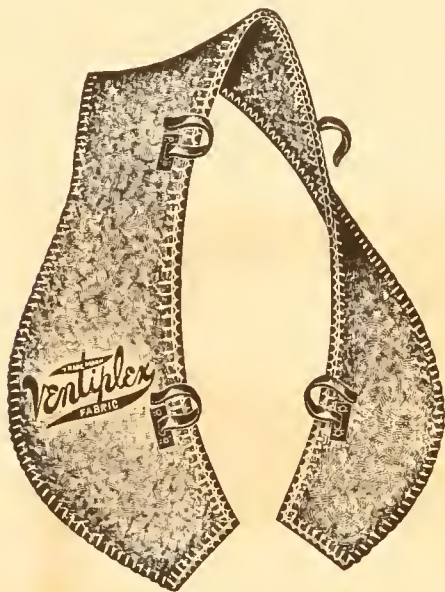
To meet the demand for an Extra Heavy and Durable article, we recommend this Pad.

No. 146A12—Per dozen.....  
 Sizes 20" to 26".





## SWEAT PADS

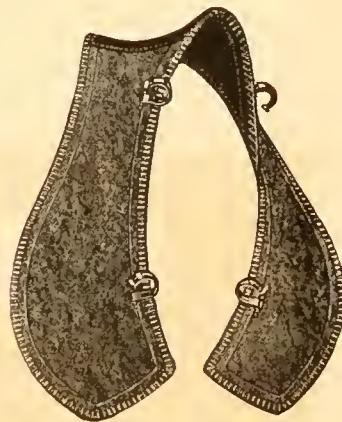


VENTIPLEX

No. 310—Made of the famous ventiplex wool faced fabric, black rustproof collar hooks, two reinforcing stays.

Ventiplex Per dozen.....  
 Sizes 20" to 25"

Ventiplex 26" Per dozen .....



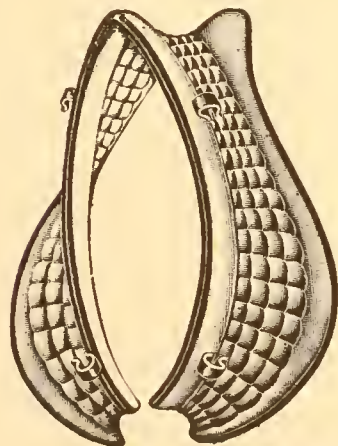
KING

Made of Brown Wool faced Fabric, inside facing of black leather grained enamel drill, shaped top, rust proof hooks, two reinforcing stays with extra row of stitching around edge, 10-inch draft.

King. Per dozen.....  
 Sizes 20" to 25"

King 26" Per dozen.....

## BURDIX COTTON-FILLED PADS



No. 412

Special orange drill back  
 White drill face  
 Wide black felt edge  
 4 rust-resisting hooks  
 5 rows of quilting  
 12 inch draft

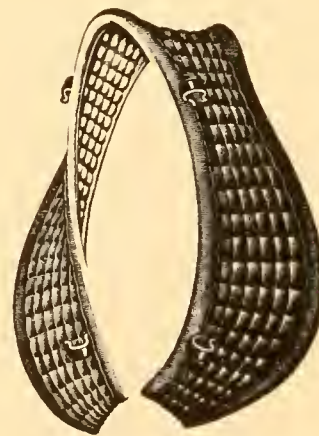
## GUARANTEED

## ALL-COTTON FIBER FILLING

## No. 412 SWEAT PAD

| Size      | Per Doz. |
|-----------|----------|
| 20" ..... | .....    |
| 21" ..... | .....    |
| 22" ..... | .....    |
| 23" ..... | .....    |
| 24" ..... | .....    |
| 25" ..... | .....    |
| 26" ..... | .....    |

No. 220 Per doz.....  
 Sizes 20" to 25"



No. 220

(A thinner pad)

Special orange drill back  
 Heavy black enamel drill face  
 4 rust-resisting hooks  
 7 rows of quilting  
 11 inch draft



## LOOK FOR THIS LABEL ON EACH BIG 4 PAD

The **BIG FOUR** sweat pad is built strictly to our specifications and is guaranteed and wholesaled only by **HARPHAM BROTHERS COMPANY**, Lincoln, Nebraska



# BIG 4



## Sweat Pads

### Four Big Features

1. This pad is stuffed with a scientifically cleaned and moth proofed mixture of genuine deer hair and composite—making a light, springy, quick drying pad that has all the valuable healing qualities of deer hair.
2. The strong cover material that is full cut, is cool and will not fade on the horse's shoulder.
3. New and improved finished hooks that are doubly rust resisting—specially tempered to stand severe bending and large shaped to fit large collar rims. Patented hook fasteners give added protection against tearing and add to the life of the pad.
4. A full size, well stuffed pad that will give full value in comfort for the horse and long wear.

**HARPHAM BROTHERS COMPANY, Lincoln, Nebraska**

Webster Family Library of Veterinary Medicine  
 Cummings Library of Veterinary Medicine at  
 Tufts University  
 200 Westford Road  
 North Grafton, MA 01536



Big Four, sizes 20 to 26 inch. Dozen —

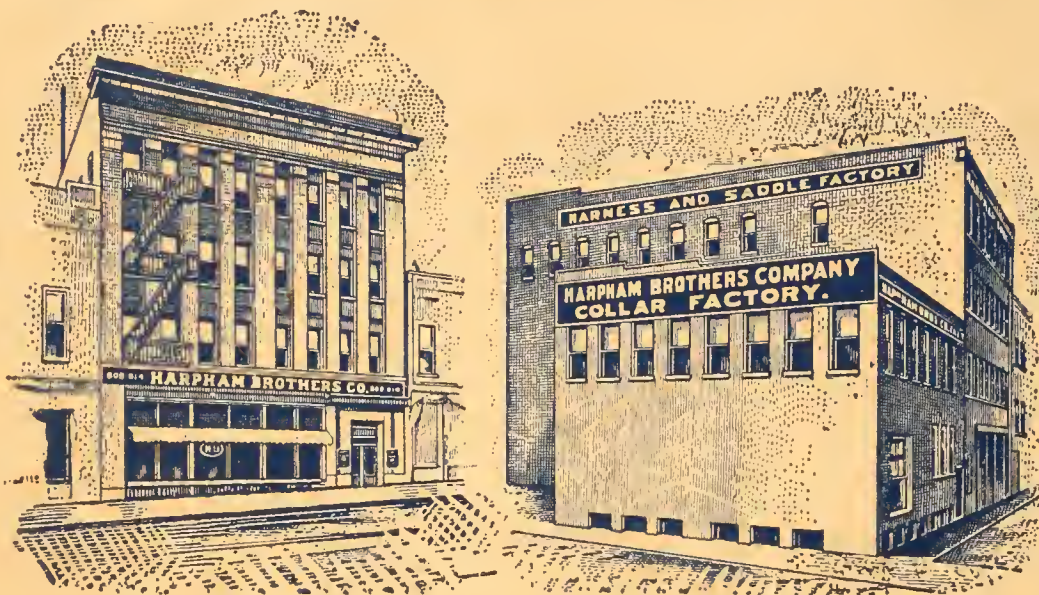
Big Four, sizes 20 to 26 inch. Gross —

Sweat Pads have been a very competitive item. This prompted us to bring out the "Big 4" Sweat Pad. It is sold on a quality rather than price basis.

It eliminates chain-store and cut-price competition. Made with the best features of the best pads and sold through selected dealers. You can get a greater profit because the pad is worth more. Set your own price at a fair margin for yourself and use it for a profit item.

If you will put forth a little sales effort on this pad, explaining to your customer the features of this pad, you will be surprised at the ready response to your efforts.





*Over 40,000 feet of floor space devoted  
to the manufacture and distributing  
of H. B. Brand of Merchandise*

